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TWENTY-SEVENTH REPORT

OF

HER MAJESTY'S CIVIL SERVICE COMMISSIONERS,

TOGETHER WITH

APPENDICES.

Presented to both Houses of Parliament by Command of Her Majesty.

LONDON:
PRINTED BY EYRE AND SPOTTISWOODE.

To be purchased, either directly or through any Bookseller, from any of the following Agents, viz.,
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1883.

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TWENTY-SEVENTH REPORT.

MAY IT PLEASE YOUR MAJESTY,

WE, Your Majesty's Civil Service Commissioners, humbly offer to Your Majesty this our Twenty-seventh Report, relating to the examinations held under our directions during the year 1882.

The total number of cases dealt with in that year was 26,409;* the corresponding number in 1881 having been 24,243.* These numbers may be distributed under the following heads:— General Summary.

	1881.		1882.	
I. Cases falling under the Order in Council of June 4th, 1870 - - -		18,511		21,456
II. Cases not falling under this Order, viz.:—				
(a.) For Home Services -	1,621	5,732	1,107	4,953
(b.) For Indian Services -	286		255	
(c.) For Military Services	3,756		3,306	
(d.) For Naval Services -	69		285	
Total - -		24,243		26,409

The increase of nearly 3,000 cases under head I. is owing in part to a considerable development of the system of open competition as applied to the appointments of Female Clerk and Female Telegraph Learner in the Post Office, but it is mainly due to a general increase in the average ratio of competitors to vacancies, which, in 1881, was 6·5 to 1, and in 1882 was 10 to 1. The decrease under head II. is chiefly caused (a) by a diminution in the number of Artificers in the Dockyards examined for promotion to higher situations; (b) by a diminution in the number of candidates examined competitively for appointments to the Royal Military College, Sandhurst, as well as in the number of Lieutenants of Militia attending the qualifying literary examination.

The following statement shows in a summary form the particulars of the 21,456 Home Civil Service cases dealt with under

* In these and similar statements a candidate who appeared twice (or more) is counted as two (or more) candidates.

the Order in Council in 1882, as compared with the 18,511 cases similarly dealt with in 1881 :—

—	1881.	1882.
Candidates who were passed and certificated - -	6,056	5,490
" who were rejected on examination -	1,671	1,694
" who were ineligible in respect of age -	129	73
" who were ineligible in respect of health -	142	93
" who were ineligible in respect of character	89	58
" who were unsuccessful in competition -	5,648	9,180
" who passed preliminary test examinations	1,023	917
" who failed in preliminary test examinations	1,175	1,620
" who did not proceed to examination -	2,578	2,331
	18,511	21,456

It will be seen that the proportion of failures in preliminary test-examinations is considerably greater for 1882 than for 1881. It is to be observed, however, that the number of candidates who passed these examinations was still such as to supply, on an average, 6·8 effective competitors for every vacancy.

Competitions held in 1882.

Excluding the Indian, Military, and Naval Services, the competitions held during the years 1881 and 1882 were as follows :—

—	Number of					
	Competitions.		Candidates entered for Examination.		Vacancies.	
	1881.	1882.	1881.	1882.	1881.	1882.
Under the Order in Council of June 4th, 1870—						
Under Scheme I. - - - - -	2*†	2*†	120	82	31	13
Men Clerkships, Lower Division, and Second Class Clerkships, India Office - -	5*†	4*†	2,375	2,264	310	204
Boy Clerkships, Lower Division - -	2*	1*	766	438	92	53
Admiralty:—Draughtsmen at Out-Ports - / Office of Works:—Assistants to Surveyors -	—	1*†	—	12	—	6
Inland Revenue:— / Treasury:— } Clerks in Solicitors' Departments - -	—	1*	—	31	—	2
Admiralty:—Draughtsman at Out-Ports in the Department of the Director of Works -	—	1*†	--	1	—	3
Admiralty:—Accountant Clerk at Out-Ports -	—	1*†	—	5	—	2
Admiralty:—Second Class Assistant in Greenwich Observatory - - - - -	1*†	—	3	—	1	—
Admiralty:—Assistant Schoolmaster in a Dockyard - - - - - -	1*	—	2	—	1	—
British Museum:—Assistants - -	4	5	17	38	4	6
Census Office, Scotland:—Temporary Clerks -	2	2	87	25	30	6
Colonial Office:—Eastern Cadets - -	1	1*†	21	16	6	3
County Surveyors, Ireland - - -	—	1*	—	16	—	1

* These were open competitions.
† These competitions were preceded by a preliminary examination.

—	Number of					
	Competitions.		Candidates entered for Examination.		Vacancies.	
	1881.	1882.	1881.	1882.	1881.	1882.
Criminal Law Accounts, Office of Examiner of:—Clerk	1*	—	15	—	1	—
Customs:—Out-door Officers	2*	2*	1,290	2,638	85	170
(National) Education Office, Ireland: Inspector's Assistant	—	1	—	11	—	2
Foreign Office:—Clerks	1	1	9	16	1	2
Foreign Office:—Attachés	3	1	14	6	4	1
Foreign Office:—Student Interpreters	2*	1*	47	19	7	3
India Audit Office:—Clerk of the Superior Class	1*	—	17	—	1	—
India Audit Office:—Clerk, Second Class	1*†	—	33	—	1	—
India Office:—Clerk of the Superior Class, Accounts Branch	—	1*	—	15	—	1
Inland Revenue:—Assistant Surveyors of Taxes (Open Competition)	1*	—	77	—	13	—
Inland Revenue:—Assistant Surveyors of Taxes (Limited Competition)	1	1	40	15	15	6
Inland Revenue:—Assistants of Excise	2*	2*	2,609	2,761	300	220
Irish Land Commission:—Clerks	1	1	31	32	10	4
Lancaster (Duchy of)	—	1	—	3	—	1
Metropolitan Police:—Clerk, Commissioner's Office	1	—	3	—	1	—
Patent Office:—Draughtsmen	—	1*	—	12	—	1
Patent Office:—Indexing and Abridging Clerks	2*†	—	52	—	8	—
Post Office:—Female Clerks — Open Competition	1*†	2*†	222	381	76	116
Post Office:—Female Clerks — Limited Competition	5	—	252	—	70	—
Post Office:—Telegraph Learners — Male	4*	1*	934	232	345	50
Post Office:—Telegraph Learners — Female	1*	2*	448	1,546	40	70
Post Office:—Female Returners	2	—	26	—	7	—
Post Office:—Paperkeepers	2*	—	85	—	11	—
Prisons Department, England:—Clerks in Prisons	—	1	—	46	—	9
Public Works Office, Ireland:—Draughtsmen	—	1*†	—	5	—	1
Public Works Office, Ireland:—Clerk of Works	1*	—	14	—	2	—
Register House Departments, Edinburgh:—Clerks	1*†	1*†	3	1	2	1
Royal Observatory, Edinburgh:—Second Assistant Astronomer	1*	—	26	—	1	—
Science and Art Department:—Clerk and Registrar, Dublin School of Art	—	1*	—	33	—	1
Stationery Office:—Clerks	—	1*	—	33	—	2
Treasury:—Clerk, Solicitor's Office	1*	—	17	—	1	—
War Office:—Assistant Surveyors in the Royal Engineer Department	—	1*	—	18	—	5
Works, Office of:—Assistant to Surveyor	1*†	—	15	—	1	—
Works, Office of:—Draughtsman	1*†	—	21	—	4	—
Not under the above-mentioned Order—						
Admiralty:—Engineer Students	1*	1*	212	222	51	30
Apprentices in H.M. Dockyards	1*	1*	351	357	118	134
Royal Irish Constabulary:—Cadets	8	9	113	101	18	23
(National) Education Office, Ireland:—Inspector of Schools	1	—	8	—	1	—
Total	69	55	10,375	11,431	1,670	1,152

* These were open competitions.
† These competitions were preceded by a preliminary examination.

Examinations under Scheme I.

In the 12 years ending 31st December 1882, the number of situations filled by means of examinations under Scheme I. was 133, the total number of competitors having been 602; out of whom, besides the 133 candidates actually appointed, 70 received offers of appointments which they did not accept.

The 133 situations above referred to were as follows:—

Clerkships in the Admiralty (8); Civil Service Commission (7); Colonial Office (10); Home Office (2); India Office (10); Local Government Board (Ireland) (2); Lunacy Commission (2); Patent Office (6); Post Office, Secretary's Branch (22); Record Office, England (14); Record Office, Ireland (8); Treasury (5); War Office (5).

*Assistant Surveyorships of Taxes in the Inland Revenue (32).

Examinations for the Lower Division.

The number of Departments into which "Lower Division" Clerks have been introduced is 53. In 41 of these Departments Men Clerks only are employed; in 11, both Men Clerks and Boy Clerks; in 1, Boy Clerks only.

In 1882.

Five competitions in connexion with the Lower Division of the Civil Service were held during the year under review, viz., four† for Men Clerkships, and one for Boy Clerkships. The number of Men Clerks selected was 204, and the number of Boy Clerks, 53. Ten clerkships in the India Office, requiring precisely the same qualifications, were also filled by means of the competitions for Men Clerkships; successful candidates being allowed to choose, in order of merit, between the two classes of appointments.

From 1876 to 1881.

For the whole period since the date (12th February 1876) of the Order in Council by which the Lower Division was constituted, the number of persons selected by these competitions has been:—

Men Clerks - - - -	1,461
Boy Clerks - - - -	543
	2,004

In addition to these, 510 persons were admitted as Men Clerks otherwise than by open competition, in the manner provided by Clause VII. of the Order in Council of June 4, 1870, and Clause XII. of the Order of February 12, 1876, as set forth in our 24th Report.

The numbers of competitors on the lists from which the 1,461 Men Clerks and 543 Boy Clerks were selected were 9,186, and 3,414 respectively; including, as explained in a previous Report,

* These appointments are no longer filled up under Scheme I., but by means of special competitions, *see* p. 42.

† It is expected that the number of such examinations held in each year will in future be three.

a considerable number of persons who competed more than once, and some who competed as many as eleven times, for the same situation.

It thus appears that the proportion of candidates to appointments was a little more than six to one in the case of Men Clerks and of Boy Clerks alike. It is to be noted, however, that whereas candidates for Boy Clerkships are not tested before being admitted to compete, all competitors for Men Clerkships must have passed a preliminary examination, at which about half of those who present themselves generally fail. If a fair comparison is to be drawn, the gross number of candidates (3,414) for Boy Clerkships must be diminished by the number (1,406) of those who failed in the obligatory subjects of the competition; and it will then appear that in this class the proportion of effective competitors to vacancies was somewhat less than four to one.

Transfers in the Lower Division.

The number of transfers in 1882 of Lower Division Clerks from one Department to another was 37, and the total number since the institution of the Lower Division has been 139.

Acceptances and rejections of Lower Division Clerks.

Under clause X. of the above-mentioned Order (which provides that no Clerk of the Lower Division shall remain more than one year in any Department, unless at the end of that time the Head of it shall signify in writing to us that the Clerk is accepted), 1,422 Clerks (1,145 Men and 277 Boys) had been accepted, and 80 (35 Men and 45 Boys) had been rejected, up to the end of last year. The reasons reported to us for these rejections may be summarised as follows:—

Cause of Non-acceptance.	Men.	Boys.
Inefficiency	16	23
Offences against official rules, &c.	2	1
Health unsatisfactory	13	13
Character unsatisfactory	2	—
Age unsatisfactory (too near the higher limit) *	—	6
" " (too low for special duties)	1	—
Inability to take up appointment	1	2
	35	45

Out of the whole number (80) not accepted we have, in the exercise of the discretion vested in us by the same clause, given to 62 (viz., 25 Men and 37 Boys) a further trial in another Department; and 18 either have resigned, or have been removed from the list. Of the 62 who were allowed a further trial, 35 (viz., 19 Men and 16 Boys) have been accepted after it. Of the remainder some are still on probation, a few have left the service altogether, and 10 Boy Clerks, before the end of their second trial as such, successfully competed for Men Clerkships.

* The inconvenience arising from this cause was explained in our 24th Report, p. vii.

Post Office.

Female Clerks Telegraph Learners, and Sorters.

The results of the first open competitions for the situation of female clerk and that of female telegraph learner, which took place in the autumn of 1881, were given in detail in the Report for that year. In 1882, similar competitions were held, two for each class of appointments. At the two competitions for female clerkships 366 candidates were examined for 116 appointments. At the two other competitions, 1,385 women were examined, of whom 70 were admitted to the telegraph school.

Regulations have recently been framed for holding open competitive examinations for the situation of female sorters in London, but no such examination has yet taken place.

Temporary Copyists.

The numbers of persons examined in the year 1882 and each of the four preceding years with a view to their being registered as Temporary Men Copyists or Temporary Boy Copyists, and the numbers so registered, were as follows:—

Year.	Men.		Boys.	
	Examined.	Registered.	Examined.	Registered.
1878 - -	1,157	273	326	127
1879 - -	732	180	280	105
1880 - -	635	244*	281	130
1881 - -	1,280	301	739	284
1882 - -	1,441	246	511	109

The total number on the register on the 31st December 1882 was 1,972 men and 500 boys, and the number in actual employment (as nearly as can be stated), 1,379 men and 340 boys; the difference between the number registered and the number employed being made up for the most part of persons who, for the time, were not disposed to serve.

Compared with the numbers at the corresponding period in 1881, there has been an increase, in names on the register, of 168 men, and in the numbers employed, of 143 men; the numbers of boys were nearly the same in both years.

The numbers above stated of persons examined and certificated do not include persons who, having been successful in competition for clerkships in the Lower Division, or for situations in the Excise,

* Sixty of these were registered on the result of an examination held at the end of 1879.

have been "provisionally" registered, under Clause II. (*a*) of the Regulations, while waiting their turn for appointment. This clause came into operation as regards the Lower Division in August, 1877, and as regards the Excise in March, 1879. The total number of persons registered under it has been 764 (600 men and 164 boys), and the period of their retention on the register, often limited to a few days, and generally to a few weeks, has rarely exceeded four months.

The total number of applications made to us under Clause VII. of the Order in Council of 4th June 1870, up to 31st December 1882, was 1,134. In 1,088 of these cases the desired certificates were granted; in 46 they were refused. Clause 7 of the Order in Council of June 4, 1870.

Indian Services.

At the competition for the Civil Service of India which was held in June 1882, the number of competitors examined was 140. The number of appointments originally offered was 37, but two additional vacancies having occurred, the total number selected as probationers was 39. Civil Service of India.

Of the 27 candidates who, having been selected in 1880, completed their term of probation in June 1882, one withdrew, 25 passed the Final Examination, and the remaining candidate, having been prevented by temporary severe illness from presenting himself with the others, was allowed by the Secretary of State for India, on our recommendation, to postpone his Final Examination till 1883.

In pursuance of a rule which has recently received the approval of the Secretary of State in Council, no probationer selected in this or any future year will be appointed to the Civil Service of India unless he produce satisfactory proof of his ability to ride; and we are now engaged in considering the arrangements to be made for systematically testing all selected candidates in this respect.

Two examinations for admission to the Forest Department in India were held during 1882, one in January and one in December; at the former, 18 candidates competed for 6 appointments; at the latter, 26 candidates were examined for the same number of appointments. On the second of these occasions the examination was somewhat modified, with the view of securing a higher degree of proficiency in the French language; a knowledge of which is indispensable to probationers, who are required to pursue the study of forestry in France. For the future, in compliance with the request of the Secretary of State, these examinations will be held annually in the month of December in each year, instead of in January. Forest Department.

MILITARY SERVICES.

The following statement gives the number of candidates for the military services whose cases were dealt with in the year 1882, as compared with the corresponding number in 1881:—

—	Candidates.		Appointments offered.	
	1881.	1882.	1881.	1882.
1. For the Royal Military College, Sandhurst, or for Commissions in the Army, viz.:—				
(a.) General List, including Queen's and Indian Cadets and Pages of Honour -	1,265	1,025	244	165
(b.) Candidates from the Militia - -	403	234	—	—
(c.) Candidates from the Universities -	43	39	4	12
2. At Preliminary Examinations for the Royal Military College - - - - - -	1,657	1,642	—	—
3. For the Royal Military Academy, Woolwich -	384	366		90
4. For Commissions in the Royal Malta Fencible Artillery - - - - - -	4	–	1	—
	3,756	3,306	—	—

Preliminary examinations.

The following table shows the results of the Preliminary Examinations for the Royal Military College held in 1882:—

—	Number of Candidates Examined.	Passed.	Failed.	Number of Failures in each Subject.				
				Mathematics.	Modern Languages.	Writing English from Dictation.	Geometrical Drawing.	Geography.
Examination of February	290	134	156	107	85	60	69	44
" " March -	545	163	382	243	236	211	188	114
" " July -	388	143	245	147	126	132	81	62
" " August -	270	72	198	142	113	95	73	73
Totals - -	1,493	512	981	639	560	498	411	293

It will be observed that though the number of candidates entered for these examinations was 1,642, the number of those who actually went through them was 1,493, and that only 512 of these, or not quite 34·3 per cent., succeeded in passing; the per-centage in the previous year having been 44 2.

The increase in the proportion of failures is no doubt attributable in great part to the carrying out of our intention, announced last year, to raise the standard of qualification in the Modern Languages. That the examination on the whole is still not unduly severe may be judged from the fact that the numbers who passed it were sufficient to furnish 1,025 competitors for 165

appointments; that is, in the proportion of rather more than six for every vacancy.

Naval Services.

Naval Cadets.

It was mentioned in our last Report, that at the request of the Lords Commissioners of the Admiralty we had undertaken to conduct the examinations held half-yearly, in June and November, of candidates for Cadetships in the Royal Navy. The first of these examinations was held at the Royal Naval College, Greenwich, in June 1882, when 73 boys were examined for 24 cadetships; the second, in Westminster, in November, when 86 boys were examined for 36 cadetships.

Assistant Clerks in the Navy.

During the past year, 83 candidates for Assistant Clerkships in the Navy were examined for 10 appointments.

Naval Interpreter and Instructor.

For the situation of Naval Interpreter three candidates were examined, and found to be qualified; and six candidates underwent the preliminary examination for the post of Naval Instructor, two of them successfully.

Fees.

The value of the fee stamps presented by candidates at examinations conducted by us in the year 1882 was 11,018*l.*, as against 12,554*l.* in the year 1881. The diminution in the amount received was due to the reduction of the fee in certain cases of competition, in order to bring it into conformity with the general scale prescribed by notice in the London Gazette of 29th April 1881. Under the single head of competitions for the situation of out-door officer of Customs, the falling off from this cause amounted to 741*l.* But as the number of candidates who present themselves at the open competitions continues to increase, it still seems probable that the average annual proceeds will in future be not much less than 13,000*l.*

Staff of Examiners.

During the greater part of the year 1882, Mr. Headlam, though disabled by a painful illness, continued to discharge, so far as was possible, the duties of Director of Examinations. On his death in October, Mr. Edward Poste, Fellow of Oriel College, Oxford, who had previously been the Senior Assistant Examiner, succeeded to the office of Director; and the vacancy thus made in the permanent staff of Examiners was filled by the appointment of Mr. E. B. Sargant, of Trinity College, Cambridge, to act in conjunction with Mr. G. G. Butler and Mr. J. Bonar. The following is a list of the gentlemen who, under the general superintendence of the officers above named, assisted us on

various occasions during the year in the conduct of our examinations:—

English Language and Literature; Geography; History, &c.—T. Arnold; A. J. Ashton; Rev. J. F. Blake; R. Booth; H. C. Bowen; Rev. Stopford Brooke; C. W. Chute; Rev. W. O. Cleave; Rev. J. Congreve; Rev. Canon M. Creighton; F. Dugard; C. I. Elton; J. G. Fitch; H. R. Francis; Rev. H. B. George; Dr. Fitzedward Hall; Rev. A. W. Headlam; J. Hill; B. H. Holland; H. Johnson; Professor T. Rupert Jones; Captain C. C. King; Professor W. Knight; A. Lang; J. S. Laurie; Rev. Dr. T. H. L. Leary; A. J. Mackey; H. C. Malkin; J. Marshall; Professor J. M. D. Meiklejohn; F. Pollock; H. F. Pooley; T. Scratton; W. Stebbing; G. F. Stevenson; A. J. R. Trendell; F. C. Walrond; C. Knight Watson; Rev. J. Theed Watson; Rev. W. Wayte; Rev. R. Whiston; R. W. Whiston; Sir G. Young.

Holy Scripture.—Rev. R. Whiston; Rev. Dr. T. H. L. Leary; Rev. E. Ledger.

*Greek and Latin Languages, Literature and History.**—E. Abbott; Rev. J. H. Abrahall; S. H. Burbury; C. W. Chute; Rev. T. Field; H. R. Francis; H. Johnson; Rev. Dr. T. H. L. Leary; Rev. W. W. Merry; Rev. Osborne Gordon; Rev. O. Ogle; Rev. T. L. Papillon; J. E. Thorold Rogers; J. Y. Sargent; G. F. Stevenson; Rev. W. Wayte; Rev. R. Whiston.

French.—Professor R. Atkinson; A. J. Butler; Professor C. Cassal; Mons. A. de Charente; Rev. J. Congreve; Major Delavoye; Rev. J. Fuller; R. W. W. Greenlaw; Mons. A. Hamonet; A. Joy; Dr. J. F. Kühlke; W. E. Manning; J. Molloy; E. L. Naftel; Baron de Natoye; Mons. A. Roche; N. Travers; Mons. H. Van Laun.

German.—Dr. F. Althaus; Professor C. A. Buchheim; Dr. Heinemann; Dr. J. F. Kühlke; A. A. Macdonell; E. L. Naftel; Dr. E. Oswald; Rev. Dr. C. Schöll; Herr J. Wallraf.

Italian.—A. J. Butler; Signor V. Pistrucci; Signor L. Ricci.

Spanish.—Señor V. Carrias; Señor de Gayangos.

Hindustani.—Fitzedward Hall.

Sanskrit.—Professor E. B. Cowell.

Arabic.—Colonel J. W. J. Ouseley.

Mathematics, Pure and Mixed.—W. H. Besant; J. F. Blake; Rev. J. Bond; Professor A. S. Butler; Rev. J. Fuller; Rev. A. W. Headlam; Rev. Canon Heaviside; Rev. Ledger; Professor W. J. Lewis; W. D. Niven; Rev. N. Pocock; Rev. P. Hattersley Smith; Professor J. Stuart; Rev. G. S. Ward; Rev. H. W. Watson; Rev. R. Whiston.

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* In the list given under this head, in the 26th Report, the name of Professor Vaughan Boulger was inadvertently omitted.

*Chemistry; Electricity and Magnetism; Heat and Light; Geology and Mineralogy; Physics; Physical Geography; Crystallography.**—Professor W. G. Adams; Dr. E. Atkinson; Rev. Professor T. G. Bonney; Professor A. S. Butler; Professor P. Martin Duncan; Professor T. Rupert Jones; Professor Liveing; F. Rutley; Professor Sollas; J. J. H. Teall.

Botany; Zoology; and Physiology.—Dr. W. B. Carpenter; W. T. Thiselton Dyer; Professor Ray Lankester; Dr. M. T. Masters.

Moral Sciences, Logic, and Political Economy.—Professor A. Campbell Fraser; H. S. Foxwell; Professor W. S. Jevons; W. Little; W. C. Sidgwick; J. E. Thorold Rogers; T. C. Sandars.

Law and History (Constitutional and Political).—G. L. Denman; K. E. Digby; C. I. Elton; Professor T. E. Holland; J. J. Hooper; T. C. Sandars; T. S. Soden.

Architecture, Civil Engineering and Surveying, Practical Geometry, and Geometrical Drawing, &c.—Capt. Clayton, R.E.; T. H. Eagles; B. Fletcher; Lieut-General C. S. Hutchinson, R.E.; J. B. Redman; Lieut.-Col. H. C. Seddon, R.E.; W. Castle Turner, C.E.; Professor W. C. Unwin.

Freehand Drawing.—Rev. W. Kingsley; Rev. R. St. John Tyrwhitt.

Book-keeping.—E. E. Humphreys; W. Tucker.

Book-binding.—W. J. Morris.

Weights, Measures, and Currencies.—W. Vaughan.

Shorthand.—W. H. Gurney-Salter.

EXAMINERS employed at the PERIODICAL and FINAL EXAMINATIONS of the CANDIDATES selected for the CIVIL SERVICE of INDIA.

Jurisprudence.—T. C. Sandars.

Law of India, &c.—Sir H. S. Maine, K.C.S.I.

Notes of Cases, and Law of Evidence.—Kenelm E. Digby; T. S. Soden.

History and Geography of India.—Claude Erskine.

Political Economy. — J. E. Thorold Rogers; W. C. Sidgwick.

Hindustani.—Dr. Fitzedward Hall; Professor E. H. Palmer; J. T. Platts.

Telugu.—J. Goldingham.

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* On one occasion on which there was some difficulty as to an examination in this subject, it was removed by the kindness of Professor N. S. Maskelyne, M.P., who acted as honorary examiner.

Hindi.—Dr. Fitzedward Hall.
Bengali.—W. S. Seton-Karr.
Marathi.—Rev. A. H. Frost.
Tamil.—Rev. S. Hobbs; E. W. Bird.
Burmese.—Colonel Horace Browne.
Arabic.—Colonel J. W. J. Ouseley.
Sanskrit.—Dr. Fitzedward Hall.
Persian.—Colonel J. W. J. Ouseley.
Geology.—Professor T. Rupert Jones.
Botany.—Dr. W. B. Carpenter.
Zoology.—Professor T. Rupert Jones.

All which we humbly submit to Your Majesty's most gracious consideration.

Witness our hands, this thirty-first day of July one thousand eight hundred and eighty-three.

(Signed) ENFIELD.
G. W. DASENT.
T. WALROND.

Appendix I.

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R 4552. Wt. 16001.

ORDERS IN COUNCIL.

At the Court at Buckingham Palace, the 21st day of May 1855.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 21 May 1855.

WHEREAS it is expedient to make provision for testing, according to fixed rules, the qualifications of the young men who may from time to time be proposed to be appointed to the junior situations in any of Her Majesty's Civil Establishments.

Now, therefore, Her Majesty, by and with the advice and consent of Her Privy Council, doth order, and it is hereby ordered, that the Right Honourable Sir Edward Ryan, Assistant Comptroller General of the Exchequer, John George Shaw Lefevre, Esquire, Companion of the Bath, Clerk Assistant to the House of Lords, and Edward Romilly, Esquire, Chairman of the Board of Audit, or such other persons as Her Majesty may from time to time approve in the stead of them or any of them, shall be Commissioners for conducting the examination of the young men so proposed to be appointed to any of the junior situations in the civil establishments as aforesaid, and shall hold their offices during the pleasure of Her Majesty, and shall have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time such assistant examiners and others as may be required to assist them in the performance of the duties herein-after assigned to them.

And it is hereby ordered, that the Commissioners of Her Majesty's Treasury do prepare and submit to Parliament an estimate for the remuneration of a secretary to the said Commissioners, and of such examiners and others as may be required to assist in the performance of their duties.

And it is hereby ordered, that all such young men as may be proposed to be appointed to any junior situation in any department of the Civil Service shall, before they are admitted to probation, be examined by or under the directions of the said Commissioners, and shall receive from them a certificate of qualification for such situation.

And it shall be the duty of the Commissioners in respect of every such candidate, before granting any such certificate as aforesaid,

1st. To ascertain that the candidate is within the limits of age prescribed in the department to which he desires to be admitted;

2d. To ascertain that the candidate is free from any physical defect or disease which would be likely to interfere with the proper discharge of his duties;

3d. To ascertain that the character of the candidate is such as to qualify him for public employment; and,

4th. To ascertain that the candidate possesses the requisite knowledge and ability for the proper discharge of his official duties.

ORDER IN COUNCIL. 21 May 1885.

The rules applicable to each department under each of the above heads should be settled, with the assistance of the Commissioners, according to the discretion of the chief authorities of the department; but, except that candidates for admission to any of the junior situations in any branch of the Civil Service will be required to obtain certificates of qualification as aforesaid, such Examining Board shall not make any alteration in respect to the nomination or appointment of candidates by those who are or may be charged with the duty of nomination and appointment.

After the candidate has passed his examination and received his certificate of qualification from the Commissioners, he shall enter on a period of probation, during which his conduct and capacity in the transaction of business shall be subjected to such tests as may be determined by the chief of the department for which he is intended, and he shall not be finally appointed to the public service unless upon satisfactory proofs of his fitness being furnished to the chief of the department after six months' probation.

And it is lastly hereby ordered, that in case the chief of any department considers it desirable to appoint to any situation for which there are no prescribed limits of age a person of mature age having acquired special qualifications for the appointment in other pursuits, such person shall not in virtue of this Order be required to obtain any certificate from the said Commissioners in order to obtain such appointment, but the chief of the department shall cause the appointment of any person not previously examined to be formally recorded as having been made on account of special qualifications.

(Signed) WM. L. BATHURST.

At the Court at Osborne House, Isle of Wight, the 26th day of April 1862.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 26 April 1862.

WHEREAS by an Order made by the Queen's most Excellent Majesty in Council, on the 21st day of May 1855, Her Majesty, by and with the advice of Her said Council, did order that the Right Honourable Sir Edward Ryan, John George Shaw Lefevre, Esquire, (now Sir John George Shaw Lefevre, Knight Commander of the Bath,) and Edward Romilly, Esquire, or such other persons as Her Majesty should from time to time approve in the stead of them or any of them, should be Commissioners for conducting the examination of the young men proposed to be appointed to any of the junior situations in Her Majesty's Civil Establishments, and should hold their offices at the pleasure of Her Majesty, and should have power, subject to the approval of

ORDER IN COUNCIL. 26 April 1862.

the Commissioners of Her Majesty's Treasury, to appoint from time to time such assistant examiners and others as might be required to assist them in the performance of the duties by the said Order assigned to them.

And whereas since the date of the said Order the said Edward Romilly and Sir John George Shaw Lefevre have severally resigned their said offices of Commissioners to which they were so appointed as aforesaid: And whereas it is deemed expedient that the said Sir Edward Ryan should be appointed First Commissioner for the purpose aforesaid, and that the Right Honourable Sir Edmund Walker Head, Baronet, Knight Commander of the Bath, and the Honourable Edward Turner Boyd Twisleton, should be appointed Commissioners in the place and stead of the said Sir John George Shaw Lefevre and Edward Romilly, Esquire; and further, that the said Commissioners should have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time a secretary and such assistant examiners and others as may be required to assist them in the performance of their duties.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered, that the said Sir Edward Ryan, Sir Edmund Walker Head, and the Honourable Edward Turner Boyd Twisleton, or such other persons as Her Majesty may from time to time approve in the stead of them or any of them, shall be Commissioners, and shall hold their offices during the pleasure of Her Majesty, for the purpose aforesaid, the said Sir Edward Ryan being the First Commissioner; and that the said Sir Edward Ryan, Sir Edmund Walker Head, and the Honourable Edward Turner Boyd Twisleton shall have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time a secretary and such assistant examiners and others as may be required to assist them in the performance of their duties, and further shall have all powers and authorities given by the said Order.

And it is hereby further ordered, that the Commissioners of Her Majesty's Treasury do prepare and submit to Parliament an estimate for the remuneration of the First Commissioner aforesaid.

And Her Majesty, by and with the advice aforesaid, doth confirm the said Order in all respects, so far as the same is not hereby altered.

(Signed) EDMUND HARRISON.

At the Court at Osborne House, Isle of Wight, the 5th day of February 1870.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 5 Feb. 1870.

WHEREAS by an Order made by the Queen's most Excellent Majesty in Council, on the 21st day of May 1855, Her Majesty, by and with the advice of Her said Council, did order that the

Right Hon. Sir Edward Ryan, John George Shaw Lefevre, Esq. (now Sir John George Shaw Lefevre, Knight Commander of the Bath), and Edward Romilly, Esq., or such other persons as Her Majesty should from time to time approve, in the stead of them or any of them, should be Commissioners for conducting the examination of the young men proposed to be appointed to any of the junior situations in any of Her Majesty's Civil Establishments, and should hold their offices at the pleasure of Her Majesty.

ORDER IN COUNCIL. 5 Feb. 1870.

And whereas by another Order made by Her Majesty in Council, on the 26th day of April 1862, Her Majesty, by and with the advice of Her Privy Council, did order that the Right Hon. Sir Edmund Walker Head, Bart., and the Hon. Edward Turner Boyd Twisleton should be appointed Commissioners in the place and stead of the said Sir John George Shaw Lefevre and Edward Romilly, Esq.

And whereas, since the date of the said last-mentioned Order, the said Sir Edmund Walker Head has departed this life, and the said Hon. Edward Turner Boyd Twisleton has resigned the said office of Commissioner, and whereas it is deemed expedient that George Webbe Dasent, Esq., Doctor of Civil Law, should be appointed Commissioner in the place and stead of the said Hon. Edward Turner Boyd Twisleton.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered, that the said Sir Edward Ryan and George Webbe Dasent, or such other persons as Her Majesty may from time to time approve in the stead of them, or either of them, shall be Commissioners, and shall hold their offices during the pleasure of Her Majesty for the purpose aforesaid, the said Sir Edward Ryan being the First Commissioner, and the said George Webbe Dasent being the Second Commissioner.

And it is further ordered that the Commissioners of Her Majesty's Treasury do prepare and submit to Parliament an estimate for the remuneration of the Second Commissioner aforesaid.

And Her Majesty, by and with the advice aforesaid, doth confirm the said Orders in all respects, so far as the same are not hereby altered.

(Signed) ARTHUR HELPS.

At the Court at Balmoral, the 4th day of June 1870

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 4 June 1870.

WHEREAS it is expedient to continue, with certain amendments, the existing provision for testing according to fixed rules the qualifications of persons who may from time to time be proposed to be appointed, either permanently or temporarily, to

ORDER IN COUNCIL. 4 June 1870.

any situation or employment in any of Her Majesty's Civil Establishments, except as herein-after mentioned:

I. Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered, that the Right Hon. Sir Edward Ryan, now First Commissioner under Her Majesty's Orders in Council of the 21st of May 1855, and the 26th of April 1862, and George Webbe Dasent, Esq., Doctor of Civil Law, or such other persons as Her Majesty may from time to time approve in the stead of them, or either of them, shall be Her Majesty's Civil Service Commissioners for testing the qualifications of the persons so proposed to be appointed to any situation or employment in the Civil Establishments as aforesaid, and shall hold their offices during the pleasure of Her Majesty; the said Sir Edward Ryan continuing to be the First Commissioner, and the said George Webbe Dasent being the Second Commissioner; and shall have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time such assistant examiners and others as may be required to assist them in the performance of the duties herein-after assigned to them.

II. And it is hereby ordered, that (except as may be excepted under clause VII. of this Order, and in the Schedule marked B. annexed hereto) the qualifications of all such persons as may be proposed to be appointed, either permanently or temporarily, to any situation or employment in any Department of the Civil Service shall, before they are employed, be tested by or under the directions of the said Commissioners; and no person (except as aforesaid) shall be employed in any department of the Civil Service until he shall have been reported by the said Commissioners to be qualified to be admitted on probation to such situation or employment.*

III. No person shall be appointed to any office or employment in any of Her Majesty's Civil Establishments until he shall be reported by the said Commissioners to have satisfied them—

1st. That he is within the limits of age prescribed for the situation or employment to which he desires to be admitted.

2nd. That he is free from any physical defect or disease which would be likely to interfere with the proper discharge of his duties.

3rd. That his character is such as to qualify him for such situation or employment; and

4th. That he possesses the requisite knowledge and ability to enter on the discharge of his official duties.

IV. The rules applicable to each department, under each of the above heads, shall be settled, subject to the approval of the Commissioners of Her Majesty's Treasury, by the said Civil Service Commissioners and the chief authorities of the Department.

V. Except as herein-after is excepted, all appointments which it may be necessary to make, after the 31st day of August next, to any of the situations included or to be included in Schedule A. to this Order annexed, shall be made by means of competitive

* The terms of Clause II. are varied by a subsequent Order in Council, *see* page 21.

examinations, according to regulations to be from time to time framed by the said Civil Service Commissioners, and approved by the Commissioners of Her Majesty's Treasury, open to all persons (of the requisite age, health, character, and other qualifications prescribed in the said regulations) who may be desirous of attending the same, subject to the payment of such fees as the said Civil Service Commissioners, with the consent of the said Commissioners of Her Majesty's Treasury, may from time to time require; such examinations to be held at such periods, and for such situations, or groups of situations in the same or different departments, as the said Civil Service Commissioners, with the approval of the said Commissioners of Her Majesty's Treasury, shall from time to time determine, and to have reference either to the vacancies existing at the time of the examinations respectively, or to the number which may be estimated to occur within any period not exceeding six months after the commencement of the examinations, as the said Civil Service Commissioners, after consultation with the chief authorities of the various departments, and with the approval of the said Commissioners of Her Majesty's Treasury, may deem expedient.

VI.* After the candidate, reported as aforesaid by the Commissioners, has been appointed to an office or employment, he shall enter on a period of probation, during which his conduct and capacity in the transaction of business shall be subjected to such tests as may be determined by the chief of the department to which he is attached, and he shall not remain in the public service after six months from the date of his appointment, unless satisfactory proofs of his fitness shall have been furnished to the chief of such department, and a certificate of his qualification shall have been issued by the Civil Service Commissioners. A formal record of the particulars and of the result of such probation, signed by the chief of the department, shall be furnished to the Civil Service Commissioners, and filed in their office, and they shall thereupon, and not sooner, if such record should be satisfactory, issue their certificate of the candidate's qualification for employment. The candidate after, no less than before, the issue of such certificate shall hold his office at the pleasure of the chief of his department.

VII. In case the chief of a department to which a situation belongs, and the Lords of the Treasury shall consider that the qualifications in respect of knowledge and ability deemed requisite for such situation are wholly or in part professional, or otherwise peculiar, and not ordinarily to be acquired in the Civil Service, and the said chief of the department shall propose to appoint thereto a person who has acquired such qualifications in other pursuits, or in case the said chief of the department and the Lords of the Treasury shall consider that either for the purpose of facilitating transfers from the Redundant List, or for other

* Clause VI. was cancelled by a subsequent Order in Council, another clause being substituted for it, *see* page 21.

ORDER IN COUNCIL. 4 June 1870.

reason, it would be for the public interest that examination should be wholly or partially dispensed with, the Civil Service Commissioners may dispense with examination, wholly or partially, and may grant their certificate of qualification upon evidence satisfactory to them that the said person possesses the requisite knowledge and ability, and is duly qualified in respect of age, health, and character.

VIII. And it is lastly hereby ordered, that the situations mentioned or referred to in the Schedule marked B., hereto annexed, shall be wholly excepted from the operation of this Order, provided that the chief authorities of any department, with the concurrence of the Lords of the Treasury, by notice in the London Gazette, may from time to time add situations to either of the said schedules, or withdraw situations therefrom, or restore thereto situations which may have been withdrawn.

EDMUND HARRISON.

SCHEDULE A.

DEPARTMENTS to which the principle of Open Competition, provided in Clause V. of this Order, is to be applied.*

SCHEDULE A.

Treasury.
Privy Council Office.
Colonial Office.
India Office.†
War Office.
Admiralty.
Board of Trade.
Poor Law Board.
Privy Seal Office.
Customs.
Inland Revenue.
Paymaster-General's Department.
Civil Service Commission.
General Post Office (Clerks in Secretary's Department).
Mint.
Exchequer and Audit Department.
General Register Office.
Office of Works.
Office of Woods, &c.
National Debt Office.
Public Record Office.
Stationery Office.
Charity Commission.
Education Office.
Registry of Designs.
Registry of Seamen.
Registry of Joint Stock Companies.
Emigration Office.
University of London.
Science and Art Department.
London Gazette Office.
County Courts Judgments Registry.
Office of Examiners of Criminal Law Accounts.
Queen's and Lord Treasurer's Remembrancer's Office (Scotland).
Chief Secretary's Office (Ireland).
Constabulary Office (Ireland).
Director of Convict Prisons' Office (Ireland).
Office of Inspectors-General of Prisons (Ireland).
General Register Office (Ireland).
Registrar of Petty Sessions Clerks' Office (Ireland).
Inspectors of Lunatic Asylums' Office (Ireland).
Registry of Deeds (Ireland).
Public Works Office (Ireland).
Dublin Metropolitan Police Office.
Divisional Justices' Office, Dublin.

* *See* notes on following pages.

† The Political Department of the India Office was subsequently excluded by an Order in Council, printed at page 23.

ORDER IN COUNCIL. 4 June 1870.

SCHEDULE B.

SCHEDULE B.

SITUATIONS altogether excepted from the operation of this Order.*

1. All situations to which the holder is appointed directly by the Crown.

2. All situations included in any Order or Warrant made by the Commissioners of the Treasury under Section 4. of the Superannuation Act, 1859.

3. All situations which are filled, in the customary course of promotion, by persons previously serving in the same Department.

NOTE 1.—The following SITUATIONS have since been added to SCHEDULE A.

Additions to SCHEDULE A.

Department.	Date of Publication in the London Gazette.
Second Class Assistants of Excise in the Inland Revenue.	30 December 1870; 3 January 1871.
Out-door Officers in the Customs - - -	30 December 1870.
Clerks in Convict Prisons,† and in the Office of the Directors of Convict Prisons.	14 November 1871.
Clerks in the Metropolitan Police Courts - -	"
Clerks in the Office of the Inspectors of Factories -	"
Clerks in the Office of the Inspectors of Salmon Fisheries.	"
Clerks in the Office of the Inspectors of Burial Grounds.	"
Clerks in the Public Record Office (Ireland) -	12 January 1872.
Clerks in the Lunacy Commission (England) -	"
Clerks in the Office of Prison Managers (Scotland)	22 March 1872.
Situations under the Local Government Board in like manner and so far as situations formerly held under the Poor Law Board.	1 April 1873.
Junior Clerks in the Superior Establishment, and Junior Clerks in the Supplementary Establishment of the Ecclesiastical Commission.	"
Patent Office - - - - -	"
Junior Clerks in the Office of the Comptroller in Bankruptcy.	27 June 1873.
Home Office and Subordinate Departments - -	9 September 1873.
Clerk and Copying Clerk in the Registry of Friendly Societies.	18 February 1876.
Clerks in the Board of Trustees for Manufactures, Edinburgh, and the White Herring Fishery Board.	27 June 1879.
All Situations in H.M. Register House, Edinburgh, as regulated by Minute of the Lords Commissioners of the Treasury dated 27 March 1881.	9 August 1881.
The Situations of Clerks of Works in the Scotch Prison Department, (except when held by Military Pensioners).	20 September 1881.

* *See* notes on following pages.
† Withdrawn from Schedule A. by notice in London Gazette, 15 September 1874.

ORDER IN COUNCIL. 4 June 1870.

Withdrawals from SCHEDULE A.

NOTE 2.—The following SITUATIONS have since been withdrawn from SCHEDULE A.

Department and Situation.	Date of Publication in the London Gazette.
Out-door Officers,* Boatmen, and Watermen in the Customs.	18 October 1870.
Second Class Assistant of Excise, Inland Revenue†	"
Clerks and Enumerators in connexion with the taking of the Census of 1871.	1 November 1870.
Office Keepers - - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Messengers - - - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Porters and Gatekeepers - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Journeymen Artificers - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Park-keepers and Woodmen - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Workmen - - - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Fire-lighters and Firemen - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Cleaners - - - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Labourers - - - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Warders, Matrons, and other subordinate servants in Prisons and Hospitals.	29 November 1870.
Attendants - - - - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Domestic Servants (male and female) - - (Throughout Her Majesty's Civil Establishments.)	29 November 1870.
Inspectors' Assistants in the Education Department	6 January 1871.
Junior Stamper in the Inland Revenue -	24 January 1871.
University of London - - -	24 March 1871.
Excise Preventive Men (Scotland) in the Inland Revenue.	14 July 1871.
Temporary Third Clerk in the Judicial Department of the Privy Council Office.	1 March 1872.
Foreman of the Press Room, Foreman of the Die Department, and Gasfitter and Lamplighter in the Mint.	7 January 1873.
Subordinate Appointments made locally in the Control Department in the Colonies.	6 June 1873.
Temporary Draughtsman and Clerk of Works, employed locally under the provisions of "The Military Forces Localization Act, 1872."	22 July 1873.
Civil Assistants in the Ordnance Survey Department of the Office of Works who have served continuously from a date preceding the 29th September 1870.	11 November 1873.
Situations created under the second of the Admiralty Regulations, dated the 1st November 1873, intituled "Regulations for appointment of Admiralty Writers."	23 December 1873.
Temporary Assistant Geologists and Temporary Fossil Collectors in the Science and Art Department.	8 May 1874.
Warders, Matrons, and other subordinate servants in Prisons, Lunatic Asylums, and Hospitals.	9 June 1874.
Senior Warehousemen, Inland Revenue - -	26 June 1874.
Sub-Inspector of Factories in the Home Department	28 July 1874.
Light Keeper and Assistant Light Keeper at the Island of Sombrero.	18 August 1874.
All situations in Convict Prisons and State Lunatic Asylums in Great Britain.	15 September 1874.
Clerk in the Offices of the Commissioner and the Receiver of Metropolitan Police.	16 March 1875.

* Restored to Schedule A. by notice in London Gazette, 30 December 1870.
† Restored to Schedule A. by notice in London Gazette, 30 December 1870.

ORDER IN COUNCIL. 4 June 1870.

Withdrawals from SCHEDULE A.

Department and Situation.	Date of Publication in the London Gazette.
The following situations on the Established and Hired Wages* Lists of Her Majesty's Naval Hospitals and Marine Infirmaries at Home and Abroad :— Matrons, Butlers or Stewards,† Assistant or under Stewards, Porters or Messengers, Gardeners, Cooks,† Assistant Cooks, Male and Female Attendants on Lunatics, Wardmasters, Dispensarymen, Hospital Peons (Natives), Barbers, Plumbers and Overseers of Gas, Foremen of Washing Machinery, Engine Drivers,† Assistant Engine Drivers, Carpenters, Boatmen, Principal or Ordinary Labourers employed in any capacity, and Watchmen.	11 June 1875.
Engineman in the Department of Inland Revenue -	3 September 1875.
Foreman of Factory in Her Majesty's Dockyards -	16 November 1875.
Foreman of Boiler-makers in H.M. Dockyards -	25 April 1876.
Civilian Clerks in Military Offices at Out Stations (War Office).	3 April 1877.
Temporary Assistant Chemist in the War Office -	8 May 1877.
Engineer Surveyor, Shipwright Surveyor, Nautical Surveyor, and Sanitary Surveyor in the Department of the Board of Trade.	31 August 1877.
Draughtsman in the Department of the Controller of the Navy.	22 January 1878.
Situations of Usher and Assistant Clerk, respectively, in the Metropolitan Police Courts.	7 May 1878.
The office of Timekeeper Storekeeper and Clerk and Cattle Account Keeper in the Phœnix Park, Dublin.	3 September 1878.
The situation of Clerk in the Office of the Registrar of Petty Sessions Clerks, Ireland.	8 October 1878.
The situation of Warder Clerk in the Royal Naval Prison at Lewes.	14 January 1879.
Clerk in charge of the Liberated African Department at Sierra Leone.	31 January 1879.
Assistant to Professor of Chemistry at the Royal Naval College.	6 May 1879.
The situation of Dockyard Writer, including under that title all persons employed as Writers in the Naval Dockyards, Victualling Yards, and Hospitals.	8 August 1879.
The situation of Clerk of the Works in the Prisons Department, Scotland.	16 March 1880.
The situation of Temporary Clerk in the Office for taking the Census of 1881.	31 August 1880.
The offices of Inspectors and Principal Officers of Districts in the Survey Staff of the Board of Trade.	10 May 1881.
The situation of Inspector's Assistant in the Department of the Inspector of Reformatories and Industrial Schools in Great Britain.	10 February 1882.

* Situations on the *Hired* Wages List have since (26 June 1877) been added to Schedule B.

† At hospitals where there are no established Assistants of these ratings available for promotion in the ordinary course.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

NOTE 3.—The following SITUATIONS have since been added to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
All situations in the Departments of the General Register of Sasines and of the Register of Hornings, Inhibitions, &c. for Scotland.*	16 December 1870.
Machine Boy in the Department of Inland Revenue -	24 January 1871.
All situations in the Lord Clerk Register's Department in Her Majesty's General Register House, and all situations in the Office of the Register of Deeds, Probative Writs, and Protests in the Books of Council and Session.*	7 February 1871.
Surveyors of Ships and Stevedores or Surveyors of Stowage in the Government Emigration Board.	10 February 1871.
The situation of Director of Public Works and Buildings and Persons employed temporarily in the Technical Departments of the Office of the Commissioners of Her Majesty's Works, &c.	10 March 1871.
Counsel and Assistant Counsel; Architect and Assistant Architect; and Inspector of Returns appointed under section 71 of the Elementary Education Act, 1870.	5 May 1871.
Shorthand Writer in the Office of the Parliamentary Counsel.	4 July 1871.
Temporary employments in the Mint as Artificer (men or boys), Packer, Teller, or in any of the situations withdrawn from Schedule A. by notice in the London Gazette, dated 28th November 1870.	20 October 1871.
Shorthand Writing Clerk in the Office of the Parliamentary Counsel.	28 November 1871.
Inspector of Foreign Cattle in the Department of the Privy Council.	8 December 1871.
All situations in which it may become necessary in order to meet the exigencies of the Public Service to employ temporarily, so long as that necessity lasts, persons who have not been certificated or registered by the Civil Service Commissioners, provided that such employment have the previous approval of the Treasury, be reported at once by the Chief Authorities of the Department in which it occurs to the said Civil Service Commissioners, and be discontinued as soon as such Commissioners are able to supply the Service conformably to the Orders in Council of 4th June 1870, or 19th August 1871, as applicable in each case.	16 January 1872.
Temporary Inspector of Schools and Temporary Examiner in the Education Department.	23 February 1872.
Clerk to Surveyors of Taxes in the Inland Revenue Department.	22 March 1872.
Assistant Reader for the Press in connexion with the establishment of the Judicial Committee of the Privy Council.	6 August 1872.
Gateman at the Government Pier, Dover, in the Department of the Board of Trade.	17 September 1872.
Attendant in all Naval Hospitals (except Yarmouth Lunatic Asylum) in the Department of the Admiralty.	1 October 1872.
All situations under the direction and control of the Commissioners of Woods, Forests, and Land Revenues, the remuneration or salaries whereof are not provided for out of moneys voted by Parliament; and also all situations under the direction and control of the Ranger of Windsor Great Park.	26 November 1872.

* These situations were subsequently (9 August 1881) withdrawn from Schedule B. and added to Schedule A. (*see* p. 9).

Department and Situation.	Date of Publication in the London Gazette.
All situations of a menial and mechanical character (except the situation of Messenger and Male Attendant) in the British Museum.	1 April 1873.
All persons employed temporarily in the Technical Departments in the Office of the Commissioners of Public Works, Ireland.	1 April 1873.
Housekeeper, National Debt Office - - -	2 September 1873.
Teller of Postal Wrappers and Post Cards, Inland Revenue Department.	26 September 1873.
Stable Boy and Laundry Maid in the Broadmoor Criminal Lunatic Asylum.	11 November 1873.
The following situations or employments in the Department of the Commissioners of Her Majesty's Works and Public Buildings, viz. :	
Journeyman Artificer; Workman; Labourer; Fire-lighter; Fireman; Cleaner and Charwoman; Warder; Domestic Servant; Watchman; Time-keeper; Caretaker; Keeper of the Ecclesiastical and other Ruins in Scotland; Warder in Glasgow Cathedral and Holyrood Palace; Temporary Draughtsman; Temporary Clerk of Works; Temporary Assistant Clerk of Works; Gatekeeper and Constable in Holyrood Park and Linlithgow; Civil Assistants in the Ordnance Survey Department, except those who have served continuously from a date preceding the 29th September 1870.	11 November 1873.
Reformatory Agent and Housekeeper at the Office of the Inspector of Reformatories (Home Office).	6 January 1874.
The situations or employments of Labourer; Charwoman; Porter; Packer; and Binder in, or in connexion with, the Registrar-General's Office (England).	20 January 1874.
Accountant to the Board of Education, Scotland - -	13 February 1874.
The employment of pensioned members of the Police force as Attendants at South Kensington Museum (Science and Art Department).	17 February 1874.
The following situations at Holyhead Harbour, in the Department of the Board of Trade, viz. :	
Overseer of Works; Assistant Harbour Master; Dock and Quay Master; Assistant Dock-keeper; Light-keeper, Old Harbour; Chief Boatman and Boatmen; Labourers; Policemen; Carpenter; Engine Driver; Mason; Mason's Labourer; Watchman.	20 February 1874.
Light-keepers and Assistant Light-keepers at Cape Pembroke Lighthouse in the Falkland Islands; Extra Supernumerary Light-keepers at Bahamas.	20 February 1874.
Housemaid and Charwoman in the Foreign Office - -	10 April 1874.
Charwoman in the National Education Office (Ireland) -	10 April 1874.
The following employments in connexion with the Department of Science and Art, viz. :	
Brass Finisher; Bricklayer; Cabinet Maker; Carpenter and Joiner; Carver and Gilder; Chaser and Metal worker; Draughtsmen, Chief, and others; Electrotyper; Engineers, Royal; Fitter; Gas Foreman, Attendant and Fitter; Labeller; Labourer, male and female, including all Cleaners and Stokers; Locksmith and other Smiths; Mason; Modeller and Model Painter; Moulder and Caster; Mounter; Packer; Painter and Glazier, Foreman and others; Plasterer; Polisher; Printer; Repairer of Art Objects, &c.; Seamstress; Turner; Foreman of Works.	14 April 1874.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
The following situations in all Naval Hospitals, viz.: Tailor; Seamstress; Laundress; Mangler; Washer; Scrubber; Servant to Medical Messes; and Native Servant.	12 May 1874.
Glutmen, preferable and ordinary; Coal Carriers; Charwomen; and all other persons hired at weekly wages to perform menial or ordinary labour only as it is required, in the Customs Department.	12 May 1874.
Charwoman in the Patent Office - - - -	15 May 1874.
All situations in the Office of the Principal Commissary Clerk, Edinburgh.	19 May 1874.
Charwoman in the Privy Council Office - - -	22 May 1874.
The situations of Lock-keeper, Gate-keeper, Bridge-keeper, Bank-ranger, Collector, and all situations under whatever name involving similar duties in connexion with the service of the Tyrone Navigation, the Maigue Navigation, and the Ulster Canal, in the Department of the Commissioners of Public Works, Ireland.	22 May 1874.
The situations of Temporary Cleaner; Fire Lighter; and Watchman in the Department of the Serjeant-at-Arms of the House of Commons.	26 May 1874.
All situations in Prisons and in Criminal Lunatic Asylums in Great Britain and Ireland during a period not exceeding three months from the date at which the persons appointed to such situations shall have begun to be paid the salaries attached to them.	29 May 1874.
The employment of Charwomen, Coal Porters, and all other persons hired at weekly wages to perform only menial or ordinary labour as it is required in the Department of the Lords Commissioners of the Treasury.	2 June 1874.
Charwoman in the Civil Service Commission - -	26 June 1874.
The employments of Junior Warehouseman; Charwoman; Coal Porter; Bookbinder; and Sewer in the Inland Revenue Department.	26 June 1874.
Superintendent of Statistics in the General Register Office of Births, Deaths, and Marriages at Edinburgh.	17 July 1874.
Temporary or Temporary Assistant Light-keeper at the Island of Sombrero, in the Department of the Board of Trade.	18 August 1874.
The following situations or employments in the Royal Parks and Pleasure Gardens, viz.: Gatekeepers at the entrance into the Birdcage Walk from Queen Square, Westminster; Gatekeepers and Park-keepers or Constables employed in a temporary capacity; Under Keepers in Richmond and Bushy Parks.	21 August 1874.
All situations or employments of women acting as Cleaners or in other duties of domestic service in Admiralty Buildings, in the Department of the Lords Commissioners of the Admiralty.	1 September 1874.
The employment of members of the Dublin Metropolitan Police Force as Clerks in the Veterinary Department of Her Majesty's Privy Council Office in Ireland.	11 September 1874.
Housemaid or Duster in the Department of the Gentlemen Usher of the Black Rod, House of Lords.	22 September 1874.
The temporary employment or situation of Coal Porter in the Privy Council Office.	25 September 1874.
Charwoman in the Royal Mint - - - -	9 October 1874.
The employments or situations of Housemaid; Charwoman; and Coal Porter in the Paymaster General's Office.	9 October 1874.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
Packer employed in the Book Stores, National Education Office, Ireland.	1 December 1874.
All temporary situations and employments in the Department of the Director of Works, Admiralty.	4 December 1874.
The following employments in connexion with the Department of Science and Art, viz.: Professional Examiner in Science and Art; Examiner's Assistant; Occasional Inspector of Science and Art; Acting Inspector in Science and Art; Occasional Examiner in Art; Organizing Teacher; Superintendent for Preparation of Examples; Editor of Catalogues; Instructor in Decorative Art; Professional Referee; Occasional Assistant; Professor; Lecturer; Lecturer's Assistant; Demonstrator; Propagator (in Glasnevin Gardens); and Gardener.	4 December 1874.
Cleaner of the Offices of the Secretary to the Queen's University in Ireland.	18 December 1874.
Auxiliary Letter Carrier; Telegraph Boy Messenger; and Charwoman in the Department of the General Post Office.	12 January 1875.
Porter and Charwoman in the Exchequer and Audit Office	22 January 1875.
Charwoman in the Department of the Board of Trade -	9 February 1875.
All temporary employments of a technical character in connexion with the Works Department of the War Office.	16 February 1875.
Porter employed in the Vote Office, House of Commons -	26 February 1875.
Cook and Laundress in Lock Hospitals, in the Department of the Secretary of State for War.	2 March 1875.
So many of the subordinate departments and situations in and under the Home Office as are included in any order or warrant made by the Lords Commissioners of Her Majesty's Treasury placing them under section 4 of the Superannuation Act, 1859.	16 March 1875
The situation of British Vice-Consul filled up at any date following the 10th day of June 1872, with permission to trade.	23 March 1875.
The employment of Charwoman under the Inspectors-General of Prisons in Ireland.	21 May 1875.
The employment of Housekeeper in charge of the Vice-Regal residences at Dublin Castle and the Phœnix Park during the periods of their being unoccupied by the Lord Lieutenant—in the Department of the Commissioners of Public Works in Ireland.	28 May 1875.
Superintendent of Works at Holyhead Harbour, in the Department of the Board of Trade.	1 June 1875.
The Office of Receiver of the small Branches of the Hereditary Revenues of the Crown and of Fines, &c., &c.	15 June 1875.
Assistant Housekeeper, National Education Office, Ireland	30 July 1875.
Labourer, Home Office - - - - - -	17 September 1875.
Clerk to Inspector of Taxes, Inland Revenue Department -	5 October 1875.
Charwoman, Stationery Office - - - -	5 October 1875.
Charwoman, Emigration Office - - - -	5 October 1875.
Charwoman, Public Record Office - - - -	5 October 1875.
Charwoman, Office of Public Works, Dublin - -	5 October 1875.
Charwoman, Board of Supervision, Edinburgh - -	5 October 1875.
Charwoman, Admiralty Registry - - - -	5 October 1875.
Charwoman, Copyhold, &c., Commission - - -	5 October 1875.
Charwoman, Bankruptcy Court - - - -	5 October 1875.
Charwoman, Common Pleas Court - - - -	5 October 1875.
Charwoman, Registry of Deeds, Dublin - - -	5 October 1875.
Charwoman, Local Government Board - - -	5 October 1875.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
Charwoman, Public Record Office, Dublin - - -	5 October 1875.
Charwoman, Lunacy Board, Scotland - - -	5 October 1875.
Charwoman, National Portrait Gallery - - -	5 October 1875.
Charwoman, Court of Exchequer - - - -	5 October 1875.
Charwoman in the Home Office and its Subordinate Departments.	12 October 1875.
Charwoman in the War Office and the Subordinate Departments of the War Office.	12 October 1875.
Charwoman in the Friendly Societies' Registry Office -	12 October 1875.
Charwoman in the India Office - - - -	19 November 1875.
Charwoman in the Parliament Office, House of Lords -	19 November 1875.
Charwoman in the Principal Registry and Offices of the Court of Probate.	19 November 1875.
Charwoman in the Parliamentary Counsel's Office - -	19 November 1875.
Charwoman in the Admiralty Court, Dublin - -	19 November 1875.
Charwoman in the Charity Commission - - -	19 November 1875.
Charwoman and Fire Lighter in the Office of the Local Government Board, Ireland.	19 November 1875.
Charwoman or Office Cleaner in the Office of the Chief Secretary for Ireland (including the office in London).	19 November 1875.
Charwoman or Office Cleaner in the Office of the Inspectors of Lunatic Asylums, Ireland.	19 November 1875.
Charwoman or Office Cleaner in the Office of the Inspectors of Irish Fisheries.	19 November 1875.
Charwoman or Office Cleaner in the Veterinary Department, Ireland.	19 November 1875.
Charwoman or Office Cleaner in the Government Prisons Office, Ireland.	19 November 1875.
Charwoman or Office Cleaner in the Office of the Inspector-General of Royal Irish Constabulary.	19 November 1875.
Charwoman or Office Cleaner in the Dublin Metropolitan Police Office.	19 November 1875.
Charwoman and Domestic Servant under the Office of Woods.	19 November 1875.
The situations of first and second Attendant at the Albert Memorial Chapel in Windsor Castle, in the Department of the Commissioners of Her Majesty's Works and Buildings.	10 December 1875.
The temporary office of Doorkeeper and Coal Porter at the Admiralty Registry.	14 January 1876.
The employment of Fire Lighter in the Office of the Local Government Board.	25 January 1876.
The employment of Coal Porter at No. 1, Whitehall, in connexion with the service of the Board of Trade.	25 April 1876.
The situations of Gatekeeper and Constable in the Royal Gardens, Kew, in the Department of the First Commissioner of Works.	16 May 1876.
Charwoman, Public Works Loan Commission Office -	6 June 1876.
Charwoman in the Department of Prisons and Judicial Statistics, Scotland.	6 June 1876.
Charwoman in the Office of the Examiners of Criminal Law Accounts.	6 June 1876.
Charwoman in the Court of Exchequer, Dublin - -	6 June 1876.
Charwoman in the Colonial Office - - - -	6 June 1876.
Charwoman in the Science and Art Department - -	6 June 1876.
Charwoman in the Charitable Donations and Bequests Office, Dublin.	6 June 1876.
Charwoman in the Probate Court, Dublin - - -	6 June 1876.
Charwoman in the National Gallery, Dublin - -	6 June 1876.
Clerk (not being the chief clerk) to the Solicitor to the Board of Trade.	13 June 1876.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
Messenger in the service of the Veterinary Department in Ireland.*	13 June 1876.
Hired persons of the artificer and labourer classes (including women and boys) employed in Her Majesty's Dockyards and Victualling Yards.	4 August 1876.
Clerkships in the Solicitor's branch of the Establishment of the Commissioners of Woods and Forests, to which appointments are allowed to be made by the Solicitor himself.	12 September 1876.
The employment of temporary or occasional substitute for any of the officers borne on the Establishment of the General Prison at Perth.	21 November 1876.
The situation of Inspector under section 10 of the Cruelty to Animals Act, 1876.	12 December 1876.
The situation of Clerk to Collectors of Taxes (Inland Revenue Department).	16 February 1877.
Firelighter in the Charity Commission - - -	16 March 1877.
Temporary Nurse in Lock Hospitals under the War Department.	30 March 1877.
Housemaid in the Irish Office (London) - - -	20 April 1877.
Temporary Assistant in the Chemical Department of the War Office.	8 May 1877.
Night Watchman in the National Education Office, Ireland	26 June 1877.
Civil subordinate situations or employments borne on the Hired Wages List of Her Majesty's Naval Hospitals and Marine Infirmaries.	26 June 1877.
Clerk of Convocation in the University of London - -	2 November 1877.
Messenger in the Crown Office, Scotland - - -	23 November 1877.
The following employments connected with the General Post Office, viz., those of Binder; of Needlewoman; and of Medical Officer in the London Districts.	11 December 1877.
The employments of Dock Coopers, Cellarmen, and Tellers of Water-marked paper, in the Inland Revenue Department.	22 February 1878.
The situation of Sweeper in the Probate Court, Ireland -	26 February 1878.
Servant in the office of the Deep Sea Exploring Expedition	9 April 1878.
Employment in the use of the Patented Machine called "Type Writer" (Inland Revenue Department).	17 May 1878.
Teacher of Student Dragomans at Constantinople, in the Department of the Foreign Office.	4 June 1878.
The office of Gownkeeper of the Court of Session, Scotland	19 July 1878.
All appointments made by the Arbitrator under the provisions of section 17 of the Epping Forest Act, 1878.	23 August 1878.
The employments of Clerk to Inspector and Principal Officer of District and of Tapeholder and Messenger in the Survey Staff under the Merchant Shipping Acts, 1854 to 1876, transferred to Vote of Parliament by Act 39 & 40 Vict. cap. 80. sec. 39.	3 September 1878.
Occasional Female Assistant in Prisons where only one Matron is employed, in the Department of the General Prisons Board, Ireland.	3 December 1878.
Professional Adviser, Travelling Inspectors, and Veterinary Inspectors in the Veterinary Branch of the Office of the Chief Secretary for Ireland.	10 December 1878.
The situation of Attendants or Cleaners in the National Portrait Gallery, being pensioned members of the Police Force.	17 January 1879.
Masters, Mistresses, Lecturers, and Art Pupil Teachers or Students in the National Art Training School, South Kensington, and the Metropolitan School of Art, Dublin, in the Science and Art Department.	21 January 1879.

* This situation was subsequently (25 April 1879) withdrawn from Schedule B.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
Housemaid in the Registry of Deeds, Dublin. - -	14 March 1879.
Clerkships in the Department of the Solicitor of the Post Office to which appointments are allowed to be made by the Solicitor himself.	11 April 1879.
Agent for discharged convicts in Ireland, in the Department of the General Prisons Board, Ireland.	22 April 1879.
Employment in working a Type Writer Machine in the Probate Registry of the Supreme Court.	16 May 1879.
The employment of Examiner in the Royal Naval College and in the Branches of the Naval Service connected therewith.	6 June 1879.
The situations of Housemaid, Assistant Housemaid, and Charwoman in the University of London.	17 June 1879.
Portal Inspector in the Veterinary Department of the Privy Council Office, Ireland.	12 August 1879.
Bridewell Keeper, when held by a pensioned member of the Royal Irish Constabulary or Dublin Metropolitan Police, in the Department of the General Prisons Board, Ireland.	9 September 1879.
The situation of Cleaner and Female Attendant in the National Portrait Gallery.	12 September 1879.
The situation or employment of Letter Carrier in the Department of the General Post Office of whatever grade or description:—(1.) During any period not exceeding three months after the occurrence of a vacancy; (2.) During such time as it is allowed to be filled by the substitute of a Letter Carrier allowed to be absent from duty, (*a*.) on alternate or other periodically recurring Sundays; (*b*.) on sick leave.	26 September 1879.
Assistant Housekeeper in the Privy Council Office -	31 October 1879.
The following situations or employments when held by Retired Naval Officers, viz.: Storekeeper and Cashier in the Royal Naval Hospitals; Cashier and Assistant Cashier in Her Majesty's Dockyards; Paymaster of Contingencies in the Department of the Accountant-General of the Navy and Comptroller of Navy Pay; and clerical employment in the Naval Reserves Office.	7 November 1879.
Servant, Coal Porter, Coal Heaver, Lamp Trimmer, &c., in the War Office.	28 November 1879.
Female Domestic Servants in Prisons in Ireland - -	16 December 1879.
Clerk in the Office of the Director of Public Prosecutions appointed pursuant to the Act 42 and 43 Vict. cap. 22.	24 February 1880.
All appointments on the Executive Staff of the Commissioners appointed to promote the International Exhibitions in New South Wales and Victoria.	27 February 1880.
Temporary Housekeeper in the War Department - -	5 March 1880.
The employment of Workman on trial in the Public Record Office.	23 April 1880.
The employment of Workmen on Writing Duties or on Accounts in the Ordnance Store Department of the War Office.	23 April 1880.
The Offices of Official Stationers to Distribute Stamps and Forms of the Royal Courts of Justice.	7 May 1880.
Architect (Prisons Board, Ireland) - - -	30 July 1880.
Occasional Warders (Prisons Board, Scotland) - -	30 July 1880.
Scientific Superintendent and Referee, Botanic Gardens, Glasnevin, in the Science and Art Department.	23 November 1880.
Occasional Matron in the Department of the Prisons Board, Ireland.	3 December 1880.
The situations of Clerk to the Inspectors and Clerk to the Auditors of the Local Government Board, England.	3 December 1880.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
The situations of Housemaids in the House of Commons Office.	31 December 1880.
All Artificers, Writers, Timekeepers, Messengers, and Labourers of whatever description employed on daily or weekly rates of wages in the Manufacturing, Commissariat, Ordnance Store, and Engineer Departments of the War Office.	1 March 1881.
Occasional Female Assistant Warders in the English Prison Service.	12 April 1881.
Female Messenger in Limerick Female Prison (Irish Prison Service).	19 April 1881.
Auxiliary Paper Sorters in the Savings Bank Department of the Post Office.	13 May 1881.
The following situations in the Scotch Prison Service, viz.: Matrons who are the wives of Governors of Prisons, and Gatekeepers who are the wives of Warders.	20 May 1881.
The situations of temporary Warders in the Irish Prison Service, when held by Pensioners from the Royal Irish Constabulary or the Dublin Metropolitan Police.	1 July 1881.
The following employments in Prisons in England and Wales under the jurisdiction of the Prison Commissioners, viz.: Employment as temporary or occasional substitutes for any established Officers, and Temporary Supernumerary Officers, provided such employment be on weekly or daily wages, and be sanctioned by the Treasury.	15 July 1881.
The situations of temporary Warders in the Irish Prison Service, when held by former Prison Officers.	22 July 1881.
The under-mentioned situations or employments in the Educational Establishments of the Army, viz.: (*a.*) All appointments of a professional character, the holders of which do not devote their whole time to the public service. (*b.*) The employment of ex-soldiers on writing duties. (*c.*) All subordinate situations, the holders of which are engaged at ordinary wages, and are discharged according to the need, from time to time, for their services, as in private employment.	22 July 1881.
The undermentioned situations in the Department of the General Prisons Board, Ireland, viz.: Female Attendants at Bridewells, when held by the wives, sisters, or other female relatives of the keepers of such Bridewells. Lamplighter in Mountjoy Convict Prison.	26 July 1881.
Skilled Artizans (Education Department) - - -	29 July 1881.
All situations or employments in the Intelligence Branch of the War Office, the holders of which are engaged at daily rates of pay and are removable when their services are no longer required.	2 September 1881.
The situations of Clerks of Works in the Scotch Prison Department, when held by Military Pensioners.	20 September 1881.
The following situations in the Irish Land Commission, viz.: Secretary to the Irish Land Commission, Solicitor, Accountant, Surveyor and Draftsmen, Chief Agent under Part V. of the Land Act, and Private Secretary.	18 November 1881.

ORDER IN COUNCIL. 4 June 1870.

Additions to SCHEDULE B.

Department and Situation.	Date of Publication in the London Gazette.
The situations of Carters, Drivers, and Porters, in the Irish Prison Service.	30 December 1881.
The situation of Secretary to Resident Magistrates, appointed by the Lord Lieutenant of Ireland on the 28th December 1881, to perform special duty.	10 January 1882.
The following situations in the Irish Land Commission, viz.:—Registrar, Sub-Registrar, Land Agency Clerk.	27 January 1882.
The situation of Valuer under the Irish Land Commission -	2 May 1882.
Housemaids, Artizans, and Labourers, and other persons employed on weekly wages at the India Office, and at the Stores Depôt.	23 May 1882.
Messenger for the Official Home Office rooms in the Parliament House, Edinburgh.	13 June 1882.
The situation of Cutter and Folder of Vaccination Forms in the Registrar-General's Office (England).	16 June 1882.
The situation of Assistant Registrar in the Irish Land Commission.	30 June 1882.
The employment of Reader of the Proofs of Patents in the Patent Office.	7 July 1882.
The employments of Printers' Readers and of Assistant Printers' Readers in the Patent Office.	1 August 1882.
The situation of Female Scripture Reader in Glasgow Prison.	19 December 1882.

At the Court at Balmoral, the 19th day of August 1871.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 19 Aug. 1871.

WHEREAS it is expedient to amend the Order in Council of the 4th June 1870, whereby rules were laid down for testing the qualifications of persons proposed to be appointed to situations or employments in Her Majesty's Civil Establishments.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered—

I. In Clause II. of the said Order the words "until he shall "have been reported by the said Commissioners to be qualified "to be admitted on probation to such situation or employment," are hereby cancelled; and instead thereof the words "until a "certificate of his qualification shall have been issued by the Civil "Service Commissioners" shall be substituted.

II. Clause VI. of the said Order is hereby cancelled, and instead thereof shall be substituted the following clause:—

"After the candidate has passed his examination, and his certificate of qualification has been issued by the Commissioners, he shall enter on a six months' period of probation, during which his conduct and capacity in the transaction of business shall be subjected to such tests as may be determined by the chief of the Department for which he is intended, and he shall not be finally appointed to the Public Service unless his six months' probation shall furnish to the head of his Department satisfactory proof of his fitness to be permanently employed in that Department."

III. A report by the Commissioners under the Order in Council of the 4th June 1870, that a person is qualified to be admitted on probation to a situation or employment, if given before the date of this Order in Council, shall, for the purposes of this present Order in Council, be deemed to be a certificate of qualification.

(Signed) EDMUND HARRISON.

At the Court at Balmoral, the 19th day of August 1871.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 19 Aug. 1871.

WHEREAS in pursuance of Her Majesty's Order in Council, dated 4th June 1870, Her Majesty's Civil Service Commissioners therein named have framed, and the Lords Commissioners of Her Majesty's Treasury have approved, sundry regulations for testing the qualifications of persons proposed to be appointed to situations or employments in Her Majesty's Civil Establishments, and part of such regulations (viz., the regulations* contained in the schedule hereto,) relate to temporary writers, whose services are not confined to any single Civil Establishment, but who represent, to whatever Establishment they may happen for the time being to be attached, the same description of labour:

And whereas it is expedient to place at the service of every Department where temporary writers are for the time being needed persons whose wages and conditions of employment are the same:

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered as follows, viz.:—

I. That no temporary writers be attached henceforth to any Establishment of Her Majesty's Civil Service except in conformity with the annexed regulations,* or with such further regulations as the said Civil Service Commissioners may, with the concurrence of the Lords Commissioners of the Treasury, issue in execution of their powers in that behalf.

II. That a week's notice, which may, at the discretion of the chief of the Department, be extended to a month's notice, be given to all acting writers (except such as fall within the terms of Clause III. of this present Order) who are not willing to continue their service upon the terms of the regulations hereto appended.

III. That temporary writers heretofore certificated by the Civil Service Commissioners for service in any particular Department, and temporary writers now borne upon the Register of the Civil Service Commissioners who have been respectively serving in the same Department continuously from a date preceding 4th June 1870,† be excepted from Clause II., and be retained, but only so long as their services are required in the same Department, at the salary or wages, and on the other terms, which they were actually receiving, and were actually subject to, on 4th June 1870,† without any addition thereto, or alteration therein, on account of service following that date.

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* The regulations here referred to have been superseded by others applicable to "copyists" in accordance with the provisions of the Order in Council of 12th February 1876. The current regulations will be found at page 57.

† A subsequent Order in Council, dated 9th August 1872, (*see* page 23) provides that the above Order is to be read as if the date 19th August 1871 had been inserted instead of this date.

IV. That Departments connected immediately with Courts of Justice, or with the registration of legal titles or instruments, be excepted from this Order, so long as the chiefs of such Departments shall not have signified their consent to be bound by it.

ORDER IN COUNCIL. 19 Aug. 1871.

(Signed) EDMUND HARRISON.

At the Court at Osborne House, Isle of Wight, the 9th day of August 1872.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

WHEREAS it is expedient to amend the Order in Council, dated the 19th day of August 1871, relating to writers in the Civil Service:

ORDER IN COUNCIL. 9 Aug. 1872.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered as follows, viz.:—

That where the words "4th June 1870" occur in the third clause of the said Order, the words "19th August 1871" be substituted instead thereof.

(Signed) ARTHUR HELPS.

At the Court at Windsor, the 17th day of March 1875.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

WHEREAS it is expedient further to amend the Order in Council of the 4th June 1870, whereby among other matters rules were laid down for testing the qualifications of persons proposed to be appointed to junior situations or employments in the India Office.

ORDER IN COUNCIL. 17 March 1875.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered:—

The Schedule A. to the said Order annexed shall be amended by inserting therein immedietely after the words "India Office" the words "As to all appointments to junior situations on the "Establishment of the Secretary of State for India in Council, "not being situations in the Political Department of the said "Establishment."

(Signed) EDMUND HARRISON.

ORDER IN COUNCIL. 10 Dec. 1875.

At the Court at Windsor, the 10th day of December 1875.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

WHEREAS by an Order made by the Queen's most Excellent Majesty in Council, on the 4th day of June 1870, Her Majesty did, by and with the advice of the said Council, order that the Right Honourable Sir Edward Ryan, then First Commissioner under Her Majesty's Orders in Council of the 21st of May 1855 and the 26th of April 1862, and George Webbe Dasent, Esq., Doctor of Civil Law, or such other persons as Her Majesty might from time to time approve in the stead of them, or either of them, should be Her Majesty's Civil Service Commissioners for testing the qualifications of the persons proposed to be appointed to any situation or employment in any of Her Majesty's Civil Establishments, except as in the first therein recited Order is excepted, and should hold their offices during the pleasure of Her Majesty, the said Sir Edward Ryan continuing to be the First Commissioner, and the said George Webbe Dasent being the Second Commissioner, and should have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time such assistant examiners and others as might be required to assist them in the performance of the duties thereinafter assigned to them:

And whereas, since the date of the said last-mentioned Order, the said Right Honourable Sir Edward Ryan hath departed this life; and whereas it is deemed expedient that the Right Honourable John Somerset Baron Hampton, Knight Grand Cross of the Bath, should be appointed First Commissioner in the place and stead of the said Right Honourable Sir Edward Ryan:

And whereas the number of Commissioners appointed under the said Orders in Council of 21st May 1855 and 26th April 1862, was three, and it is deemed expedient that this number should be restored, and for this purpose that Theodore Walrond, Esq., Companion of the Bath, Secretary to the said late Sir Edward Ryan and to the said George Webbe Dasent, Esq., as such Commissioners as aforesaid, should be appointed Commissioner together with, and in addition to, the said John Somerset Baron Hampton, and the said George Webbe Dasent, Esq.:

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered, that the said Right Honourable John Somerset Baron Hampton, the said George Webbe Dasent, Esq., and the said Theodore Walrond, Esq., or such other persons as Her Majesty may from time to time approve in the stead of them, or any of them, shall be Her Majesty's Commissioners for testing, in conformity with the said Order in Council, dated 4th June 1870, or such further Order or Orders as Her Majesty, by and with the advice of Her Privy Council,

ORDER IN COUNCIL. 10 Dec. 1875.

has issued or may issue in that behalf, the qualifications of persons proposed to be appointed to situations or employments in Her Majesty's Civil Establishments, and also for testing, in conformity with regulations to be from time to time issued by Her Majesty's Principal Secretary of State for War, the literary qualifications of candidates for first commissions in the army, and for admission to the Royal Military College at Woolwich, and shall hold their offices during the pleasure of Her Majesty; the said John Somerset Baron Hampton being the First Commissioner, and shall have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time such assistant examiners and others as may be required to assist them in the performance of their duties.

And it is further ordered, that the Commissioners of Her Majesty's Treasury do prepare and submit to Parliament an estimate for the remuneration of the said additional Commissioner.

(Signed) C. L. PEEL.

At the Court at Windsor, the 12th day of February 1876.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 12 Feb. 1876.

WHEREAS the civil administration of Her Majesty's Government has, of late years, been greatly extended.

And whereas the permanent officers by whom the clerical part of such administration is conducted, although necessarily divided into many departments, have, in a great degree, similar duties to perform:

And whereas, in consideration of the premisses, various inquiries have been undertaken, and various measures have been founded upon them, both for the selection and for the classification of the said permanent officers; of which measures the latest is Her Majesty's Order in Council of 4 June 1870, whereby, or by orders and regulations supplementary thereto, the selection of persons for Her Majesty's Civil Service is directed to be made principally by literary competition according to two standards of examination, and the persons so respectively selected are attached either to different offices, or to Higher or Lower Divisions of the same office, according to the examinations passed by them and the duties to be performed:

And whereas it appears from certain recent reports made by the Right Honourable Lyon Playfair and others appointed by the Commissioners of the Treasury to be a Commission for inquiring into various questions connected with the organisation of Civil Departments of the State, that further regulations are required for the division of duties in Her Majesty's civil establishments, and for the selection, pay, and promotion of the officers entrusted with such duties:

ORDER IN COUNCIL. 12 Feb. 1876.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, is pleased to order, and it is hereby ordered, as follows:

1. A Lower Division of the Civil Service shall be constituted. It shall consist of men clerks and of boy clerks, engaged to serve in any department of the State to which they may, from time to time, be appointed or transferred. *The term "Civil Service" in this paragraph, and the same term, and all equivalent terms, throughout this Order, mean such parts only of the said Service as are comprised in the first and second (excluding the third) of the said Reports.**

2. No department throughout Her Majesty's Civil Service shall be permanently increased or regulated afresh, without providing for the introduction of a system whereby such of its duties as are of a suitable character shall be performed by members of the Lower Division.

3. Such situations in Her Majesty's Civil Service as are not suitable to be filled up by members of the Lower Division are excluded from this present Order, and shall, until Her Majesty's further pleasure is declared, be regulated, as now, by the heads of the departments to which they belong, subject to approval by the Commissioners of the Treasury, and conformably to Her Majesty's Orders applicable to them.

4. Promotions shall continue to be made, and salaries to be paid, in the case of all clerks now serving, in like manner as if this Order had never been issued. But no vacancies shall be filled up, nor any new appointments made in any department, except by appointing clerks of the Lower Division, until the Commissioners of the Treasury have been satisfied that the number of clerks serving in such department with higher salaries than those of the Lower Division is not in excess of the number sufficient to perform superior duties.

5. The Civil Service Commissioners shall at fixed intervals or whenever they may, with the previous approval of the Treasury, declare it to be necessary, hold competitive examinations for men clerks of the Lower Division, in the subjects included in the scheme of examination† known as "Regulation II."; and for boy

* This clause was modified by two subsequent Orders in Council (*see* pp. 29, 30).

† The subjects of examination under "Regulation II." are as follows; viz.,

Preliminary and Obligatory.

1. Handwriting.
2. Orthography.
3. Arithmetic to Vulgar and Decimal Fractions.

Competitive.

Handwriting.
Orthography.
Arithmetic.
Copying MS. (to test accuracy).
Indexing or Docketing.
Digesting Returns into Summaries.
English Composition.
Geography.
English History.
Book-keeping.

clerks of the Lower Division, in a more limited number of subjects.

Candidates for men clerkships must be over 17 and under 20 years of age. Candidates for boy clerkships must be over 15 and under 17 years of age.

6. Before any such examination is held, the number of permanent clerkships likely to fall vacant within the next six months shall be estimated by the Civil Service Commissioners. This number shall be increased by 10 per cent., and submitted to the Treasury for approval. When it has been approved, the Civil Service Commissioners shall deduct from it the number of unappointed persons (if any) qualified for appointments by previous examinations of the same kind, including examinations under Clause 11 of this Order; and the remainder shall be the number of persons to be selected at the next ensuing examination. This number shall be published as part of the notice of every such examination.

7. A list of the competitors shall be made out, in the order of merit, up to this published number, if so many are found by the examination to be qualified for appointments in the Civil Service.

8. Each competitor named in a list shall remain thereon until he attains the age (if a man) of 25 years, and (if a boy) of 19 years, unless in the meantime he has been appointed to a situation in some public office.

Men on completing their 25th year, and boys on completing the 19th year of their ages respectively, or on receiving appointments, shall be removed from the list.

9. From these lists the Civil Service Commissioners, on the application of departments having vacancies, may supply, on probation, the requisite clerks, whether for permanent or temporary duty. Selections shall, as a general rule, be made by the Civil Service Commissioners according to the order of the names on the lists; but the Civil Service Commissioners may select any clerk who, in his examination, has shown special qualifications for any particular subject, among those included in "Regulation II.," if special application for such a clerk be made by any department.

10. No clerk shall remain more than one year in any department unless at the end of that time the head of the department shall signify in writing to the Civil Service Commissioners that the clerk is accepted by the department. If he is not accepted, the department shall report to the said Commissioners the reasons for not accepting him; and such Commissioners shall thereon supply another clerk in his room, and shall decide whether the name of the rejected clerk shall be struck off the list, as unfit for the service generally, or whether he shall be allowed a trial in another department.

11. Boy clerks shall not be retained as such in any department after completing their 19th year; but they may, after two years (or, if admitted after 17 years of age, one year) of good service, to be certified in writing by the head of their department to the Civil Service Commissioners, compete under "Regulation II.,"

ORDER IN COUNCIL. 12 Feb. 1876.

among themselves, for so many men clerkships of the lower division as shall not exceed one-fourth of the number of competitors.

The number of men clerkships reserved for such limited competitions shall be reckoned as part of the total number to be published, pursuant to Clause 6 of this Order.

Separate lists shall be made out of the competitors successful in the limited competitions, and selections for appointments to men clerkships shall (subject to Clause 9 of this Order) be made alternately from these lists and from the lists of competitors successful in the open competitions (Clause 5).

12. Appointments may be made *exceptionally* to the lower division of clerks from the body of writers serving before 4th June 1870, if thoroughly qualified, and from those subsequently registered by the Civil Service Commissioners; provided that the age of these latter did not exceed 30 years at the time of their being placed on the register; that at the date of this present Order in Council, they have served as registered writers for a period of not less than three years; that they produce certificates from the head of the department in which they are serving that it is desirable, in the interest of the public service, to retain and employ them in that same Department; and that they prove their fitness by a supplementary examination.

13. The salaries of men clerks in the lower division shall commence at 80*l.*, and shall rise by triennial increments of 15*l.* to 200*l.* Provided that in any office in which a regular attendance of seven hours a day is required, the commencing salary may be 90*l.*,* and the maximum salary may be 250*l.*

14. The triennial increments of salary to men clerks shall not be allowed in full without a certificate from the immediate superior of each clerk, countersigned by the head of the department, or by such officer as he may designate for the purpose, to the effect that the clerk's conduct has been in all respects satisfactory. In cases of demerit, a part, or the whole of the increment may be withheld or deferred, according to circumstances.

15. The salaries of boy clerks shall begin at 14*s.* per week, and shall rise by 1*s.* per week per annum as long as they are employed.

16. Extra pay, not exceeding 100*l.* per annum, may be attached to certain situations open to clerks of the lower division whose duties involve the superintendence of other clerks, or are otherwise of a more distinctly responsible character than such as the generality of their colleagues have to perform. The number of such situations in each department, and the amount of extra pay, subject to the maximum of 100*l.*, to be assigned to each such situation, shall be fixed by the head of the department, with the consent of the Commissioners of the Treasury.

17. Situations carrying extra pay shall be conferred strictly according to positive merit, and not according to seniority.

* This salary was raised to 95*l.* by an Order in Council dated 15th July 1881 (*see* p. 33).

ORDER IN COUNCIL. 12 Feb. 1876.

18. Promotion from the lower to the higher division of the Service shall not be made without a special certificate from the Civil Service Commissioners, to be granted exceptionally, after not less than ten years' service, upon a special recommendation from the head of the department, and with the assent of the Treasury; and every such promotion, including such recommendation, certificate, and assent, shall be published in the London Gazette, and shall take effect only from and after the date of such publication.

19. Below the lower division of ordinary clerks (including boy clerks) men and boy copyists may be employed for mere copying, and for routine work under direct supervision, on the same conditions of service as those at present in force for Civil Service writers (men and boys). Whenever it is possible, they shall be paid by piece-work, at rates to be fixed by the Civil Service Commissioners, with the consent of the head of the department, and of the Commissioners of the Treasury.

20. All appointments, promotions, and transfers from one office to another shall be notified to the Civil Service Commissioners as they are made, and shall by them be published together in the number of the London Gazette first issued in each month.

C. L. PEEL.

At the Court at Windsor, the 27th day of June 1876.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 27 June 1876.

WHEREAS Her Majesty's Order in Council, dated 12th February 1876, intituled "Regulations for the Civil Service," is confined to such parts of Her Majesty's Civil Service as are comprised in the first and second (excluding the third) of the Reports made in the years 1874–75 by the Right Honourable Lyon Playfair and others appointed by the Commissioners of the Treasury to be a commission for inquiring into various questions connected with the organisation of Civil Departments of the State.

And whereas it is expedient that discretion should be given to the Commissioners of Her Majesty's Customs, with the previous consent of the Commissioners of the Treasury, to apply the said Order in Council, so far as they may see fit, to such parts of the Customs Service as are comprised in the said Third Report.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, is pleased to order, and it is hereby ordered, that the said Commissioners of Customs may, so far as they see fit, and with the previous consent of the Commissioners of the Treasury, apply the said Order in Council to the Customs Service accordingly.

C. L. PEEL.

At the Court at Windsor, the 9th day of December 1876.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 9 Dec. 1876.

WHEREAS Her Majesty's Order in Council, dated 12th February 1876, intituled "Regulations for the Civil Service," is confined to such parts of Her Majesty's Civil Service as are comprised in the first and second (excluding the third) of the Reports made in the years 1874–75 by the Right Honourable Lyon Playfair and others appointed by the Commissioners of the Treasury to be a commission for inquiring into various questions connected with the organisation of Civil Departments of the State.

And whereas it is expedient that discretion should be given to the Commissioners of Her Majesty's Inland Revenue, with the previous consent of the Commissioners of the Treasury, to apply the said Order in Council, so far as they may see fit, to such parts of the Inland Revenue Service as are comprised in the said Third Report.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, is pleased to order, and it is hereby ordered, that the said Commissioners of Inland Revenue may, so far as they see fit, and with the previous consent of the Commissioners of the Treasury, apply the said Order in Council to the Inland Revenue Service accordingly.

C. L. PEEL.

At the Court at Windsor, the 22nd day of March 1879.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 22 March 1879.

WHEREAS by Her Majesty's Order in Council, bearing date the 4th day of June 1870, provision was made for testing, according to fixed rules, the qualifications of persons who might from time to time be proposed to be appointed, either permanently or temporarily, to any situation or employment in any of Her Majesty's Civil Establishments, except as therein was excepted; and it was further ordered, inter alia, that all appointments which it might be necessary to make after the 31st day of August then next following to any of the situations included, or to be included, in the Schedule A. to the said Order now in recital annexed, should be made by means of Open Competitive Examinations, subject to the payment of such fees as Her Majesty's Civil Service Commissioners, with the consent of the Commissioners of Her Majesty's Treasury, might from time to time require.

And whereas examinations which are not Open Competitive Examinations within the meaning of the said Order in Council

for situations in Her Majesty's Civil Establishments, and other examinations which are Open Competitive Examinations for direct Commissions in Her Majesty's Army, for admission into the Royal Military Academy, and into the Royal Military College, are held by the same Civil Service Commissioners, and it is expedient that power should be given to require the payment of reasonable fees by all Candidates attending the examinations, of whatever kind, which are held by the said last-mentioned Commissioners.

ORDER IN COUNCIL. 22 March 1879.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered, that fees shall be paid of such amount, in such manner, at such times, and by such classes of persons attending the examinations held, or to be held, by the said Civil Service Commissioners, as those Commissioners shall, in the exercise of their discretion, with the consent of the Commissioners of the Treasury, from time to time prescribe by notices to be published by them in the London Gazette as applicable to the said several examinations.

The Civil Service Commissioners may, with such consent as aforesaid, exempt from the payment of fees such classes of persons as, for reasons satisfactory to them, they may see fit to exempt. Every such exemption shall be published in the London Gazette, but no separate publication of it shall be necessary if it be part of a notice so published.

The Civil Service Commissioners, with such consent as aforesaid, may, by notice in the London Gazette, cancel any preceding notice therein, or any part thereof, and may, by such or by any further notice, vary the amount of the fees to be paid by persons attending the examinations held by them, or the manner, or the time, of paying such fees, or the classes of persons required to pay them, or exempted from paying them, as occasion may from time to time in their judgment require.

C. L. PEEL.

At the Court at Windsor, the 28th day of June 1880.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 28 June 1880.

WHEREAS by an Order made by the Queen's most Excellent Majesty in Council on the 10th day of December 1875, Her Majesty did, by and with the advice of the said Council, order that the Right Honourable John Somerset Baron Hampton, Grand Cross of the Bath, Sir George Webbe Dasent, Knight, Doctor of Civil Law, and Theodore Walrond, Esquire, Companion of the Bath, or such other persons as Her Majesty might from time to time approve in the stead of them or any of them should be Her Majesty's Commissioners for testing, in conformity with Her Majesty's Order in Council dated the 4th of June 1870, or such further Order or Orders as Her Majesty, by and with the

ORDER IN COUNCIL. 28 June 1880.

advice of Her Privy Council had issued, or might issue in that behalf, the qualifications of persons proposed to be appointed to situations or employments in Her Majesty's Civil Establishments, and also for testing in conformity with regulations to be from time to time issued by Her Majesty's Principal Secretary of State for War, the literary qualifications of candidates for first commissions in the Army, and for admissions to the Royal Military College at Woolwich, and should hold their offices during the pleasure of Her Majesty; the said Right Honourable John Somerset Baron Hampton being the First Commissioner; and should have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time such Assistant Examiners and others as might be required to assist them in the duties therein-after assigned to them:

And whereas since the date of the Order first above mentioned, the said Right Honourable John Somerset Baron Hampton hath departed this life, and whereas it is deemed expedient that George Henry Charles Baron Strafford (commonly called Viscount Enfield) should be appointed First Commissioner in the place and stead of the said Right Honourable John Somerset Baron Hampton, but without salary:

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order, and it is hereby ordered, that the said George Henry Charles Baron Strafford (commonly called Viscount Enfield), the said Sir George Webbe Dasent, Knight, and the said Theodore Walrond, Esquire, or such other persons as Her Majesty may from time to time approve in the stead of them, or any of them, shall be Her Majesty's Commissioners for testing, in conformity with the said Order in Council dated the 4th of June 1870, or such further Order or Orders as Her Majesty, by and with the advice of Her Privy Council, has issued, or may issue in that behalf, the qualifications of persons proposed to be appointed to situations or employments in Her Majesty's Civil Establishments, and also for testing, in conformity with regulations to be from time to time issued by Her Majesty's Principal Secretary of State for War, the literary qualifications of candidates for first Commissions in the Army, and for admission to the Royal Military College at Woolwich, and shall hold their offices during the pleasure of Her Majesty, the said George Henry Charles Baron Strafford (commonly called Viscount Enfield) being the First Commissioner; and shall have power, subject to the approval of the Commissioners of Her Majesty's Treasury, to appoint from time to time such Assistant Examiners and others as may be required to assist them in the performance of their duties.

And it is further ordered that the Commissioners of Her Majesty's Treasury shall not prepare or submit to Parliament any estimate for the remuneration of the said First Commissioner.

(Signed) C. L. PEEL.

At the Court at Windsor, the 15th day of July 1881.

PRESENT:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

ORDER IN COUNCIL. 15 July 1881.

WHEREAS by clause 13 of an Order of Her Majesty the Queen in Council, dated the 12th day of February 1876, setting forth Regulations for Her Majesty's Civil Service, it is ordered that "the salaries of certain members of that Service, in the said "clause called 'Men Clerks in the Lower Division' shall com-"mence at 80*l.* and shall rise by triennial increments of 15*l.* to "200*l.*, provided that in any office in which a regular attendance "of seven hours a day is required the commencing salary may "be 90*l.* and the maximum salary may be 250*l.*"

And whereas it is expedient to amend the said clause:

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, is pleased to order, and it is hereby ordered, as follows:

The words following and including the word "provided" in the said clause 13 are hereby cancelled, and in place of them shall be substituted the following words, "provided that in any office in "which a regular attendance of seven hours a day is required the "commencing salary may be 95*l.* and the maximum salary may "be 250*l.*"

The clause thus amended shall regulate all future appointments to Men Clerkships of the Lower Division in offices where a regular attendance of seven hours a day is required; and the salaries of all clerks now serving in such offices shall, from the date hereof, be raised by the sum of five pounds, the date of the triennial increments remaining as before.

C. L. PEEL.

NOTICES IN THE LONDON GAZETTE.

NOTICE in the LONDON GAZETTE of the 16th of January 1872.

NOTICE. 16 Jan. 1872.

Treasury, January 13th, 1872.

Appointments on emergencies.

It is hereby notified, that with the concurrence of the Lords Commissioners of Her Majesty's Treasury, the situations herein-after referred to are added to Schedule B. of the Order in Council of 4th June 1870, viz.:—

All situations in which it may become necessary, in order to meet the exigencies of the public service, to employ temporarily, so long as that necessity lasts, persons who have not been certificated or registered by the Civil Service Commissioners, provided that such employment have the previous approval of the Treasury, be reported at once by the chief authorities of the department in which it occurs to the said Civil Service Commissioners, and be discontinued as soon as such Commissioners are able to supply the service, conformably to the Orders in Council of 4th June 1870, or 19th August 1871, as applicable to each case.

NOTICE in the LONDON GAZETTE of the 29th April 1881.

NOTICE. 29 April 1881.

Fees.

THE Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that, with the consent of the Lords of the Treasury, they have prescribed the following scale of fees to be paid by all candidates before they will be qualified to attend examinations held by this Board on or after the 1st June next, except examinations for entrance into the army and examinations for which other fees may hereafter by similar notice be prescribed. The notices published in the London Gazette of 9th September 1879, 19th September 1879, 23rd December 1879, 2nd March 1880, 3rd September 1880, 9th November 1880, 11th January 1881, and 18th March 1881 are hereby cancelled as from the 31st May next.

SCALE OF FEES.

	s.	d.
When the initial salary or wages does not exceed the rate of 50*l.* per annum - - - - - -	1	0
When the initial salary or wages exceeds the rate of 50*l.* per annum, but does not exceed the rate of 75*l.* per annum -	2	6

When the initial salary or wages exceeds the rate of 75*l.* per annum:—

For situations where the annual salary attainable in customary course of promotion without further examination or certificate is:—

	Fee. £	s.	d.
Above 75*l.* and under 100*l.* - -	0	5	0
100*l.* and under 150*l.* - -	0	7	6
150*l.* „ 200*l.* - -	0	10	0
200*l.* „ 250*l.* - -	0	12	6
250*l.* „ 300*l.* - -	0	15	0
300*l.* „ 350*l.* - -	1	0	0
350*l.* „ 400*l.* - -	2	0	0
400*l.* „ 450*l.* - -	3	0	0
450*l.* „ 500*l.* - -	4	0	0
500*l.* „ 600*l.* - -	5	0	0
600*l.* and upwards - - -	6	0	0

(1.) The amount of the annual salary attainable, within the meaning of this notice, will be determined by the Civil Service Commissioners and the head of the department subject to reference, in doubtful cases, to the Lords of the Treasury.

(2.) When any person holding a situation in any department is presented to the Civil Service Commissioners with a view to his appointment to some other situation in the same department, he will not be required to pay any greater fee than the difference between the fee, which, according to the above scale, is leviable in respect of his new appointment, and the fee which he has already paid in respect of the situation which he already holds.

(3.) Transfers from one department of the Public Service to another will, in respect of fees, be treated as if they were new and original appointments, unless the Treasury otherwise directs by notice in writing to the Civil Service Commissioners that the transfer was made exclusively on public grounds.

(4.) Candidates for temporary situations will not be required to pay more than half the fees prescribed by the above scale, provided that the

fee shall in no case be less than one shilling. Persons who have served in one temporary situation after paying the prescribed fee will not be required to pay any further fee on examination for another temporary situation of the same character.

NOTICE. 29 April 1881. Fees.

NOTICE in the LONDON GAZETTE of the 29th of April 1881.

THE Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that, with the consent of the Lords of the Treasury, they have prescribed the following fees to be paid by candidates attending the under-mentioned examinations:—

	£
For entrance into the Civil Service of India - - -	5
For entrance into the Forest Service of India - - -	4
For the situation of Student Interpreter in China, Japan, Siam, Turkey, Persia, or the Levant - - - -	4
(Preliminary) for the rank of Naval Instructor in the Royal Navy	1
For the situation of Assistant Clerk in the Navy - -	1

NOTICE in the LONDON GAZETTE of the 20th of December 1881.

THE Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that, with the consent of the Lords of the Treasury, they have prescribed a fee of 10*s.* to be paid by all candidates before they will be qualified to attend examinations for Naval Cadetships.

NOTICE. 20 Dec. 1881. Fees.

NOTICE in the LONDON GAZETTE of the 29th of September 1882.

THE Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that, with the consent of the Lords of the Treasury, they have prescribed the following fee to be paid by candidates attending the under-mentioned examinations:—

NOTICE. 29 Sept. 1882. Fees.

Open competitive examinations for the following situations in the Department of Science and Art, viz.—(1) Clerk in the Edinburgh Museum of Science and Art; (2) Clerk and Registrar of the Dublin Metropolitan School of Art; (3) Assistant Librarian and Clerk in the Normal School of Science; (4) Clerk in the Royal College of Science, Dublin - - - - 10*s.*

CIRCULARS.

Circular issued by the Lords of the Treasury to the Heads of the various public departments with reference to transfers of Clerks of the Lower Division from one department to another.

Treasury Chambers, Whitehall,
20th March 1877.

TREASURY CIRCULAR. 20 March 1877.

Transfers.

I AM directed by the Lords Commissioners of the Treasury to call your attention to the following notice, which is published in the "London Gazette" of 3rd November 1876 (p. 5858), viz.:—

"The Lords Commissioners of Her Majesty's Treasury give notice, that transfers of clerks of the lower division, appointed in pursuance of the Order of Her Majesty in Council dated the 12th day of February 1876, from one department to another of the Public Service, require to be notified to the Treasury for previous approval, and also to the Civil Service Commissioners, in like manner as if such clerks had been appointed under the earlier conditions of the service, with this exception, that they will not be required to pass any further examination provided the situations to which they are transferred have been recognised by the Treasury as proper to be included in the lower division."

The Civil Service Commissioners have called the attention of my Lords to a case in which a transfer of clerks from one department to another, after being sanctioned by the Treasury, was carried into effect *before* notice was given to the Civil Service Commissioners. The Civil Service Commissioners, when such transfers are reported to them, call for the certificates of qualification held by the officers who are being transferred, in order to put upon them the proper endorsements.

The endorsed certificate is necessary to qualify the transferred officer to receive his salary in his new situation, pursuant to clause 2 of the Order in Council of 4th June 1870, and hence it follows that notice of all such transfers should be given to the Civil Service Commissioners before they are actually carried into effect.

I have, &c.

Circular issued by the Civil Service Commissioners to the Heads of the various Public Departments with reference to transfers of Clerks of the Lower Division from one Department to another.

Civil Service Commission,
August 1879.

SIR,

C. S. C. CIRCULAR. August 1879.

Transfers.

IN a circular letter, dated 20th March 1877, the Lords of the Treasury gave notice that clerks of the Lower Division may be transferred from one Department to another without any further examination, provided the situations to which they are transferred have been recognised by the Treasury as proper to be included in the Lower Division, and provided further that every proposed transfer be notified to the Treasury for previous approval, and also to the Civil Service Commissioners, by whom the certificate of the officer to be transferred must be endorsed before the transfer can be actually carried into effect.

Their Lordships have since declared that their approval will in no case be given except on the distinct understanding that the transfer is made entirely at the risk of the parties to it, and that they would refuse

C. S. C. CIRCULAR. August 1879.

Transfers.

to entertain any questions that might afterwards be raised on the ground of disappointed expectations. They have also intimated (1) that in calculating increments of salary under Clause 13 of the Order in Council of 12th June 1876, the service of a transferred clerk is to be counted from the date of his first appointment, and (2) that the provisions of Clause 10 of the same Order with regard to probation apply to a clerk when transferred in the same way as to a clerk when originally appointed.

It is suggested that in cases of proposed transfer, the accompanying form (of which a supply can at any time be obtained from this office) might conveniently be used as an enclosure to the official letter wherever the transfers (including exchanges) are proposed to the Treasury. In cases of exchange, *two* forms should be used, one for each party to the exchange.

I have, &c.

(ENCLOSURE.)

FORM TO BE USED IN CASES OF TRANSFER.

No. 1.

[To be filled up by the Clerk seeking transfer, and to be forwarded to No. 2.]

I,
a Clerk of the Lower Division, now in the Department of
request that I may be transferred to a Clerkship of the Lower Division in the Department of

I agree that the transfer be made at my own risk, and that if it should prove disadvantageous to me I have no claim for compensation.

Signature
Date

No. 2.

[To be filled up by the authorities of the Department he is leaving, and to be forwarded to No. 3.]

Approved by the Authorities of the Department in which the Clerk is serving; who hereby certify that his conduct since
(the date at which his salary became payable) has been in all respects satisfactory, and who hereto append his original Certificate of Qualification for endorsement by the Civil Service Commissioners.

Signature
Department
Date

No. 3.

[To be filled up by the authorities of the Department he is entering, and to be forwarded, with the Certificate appended, to No. 4.]

Approved by the Authorities of the Department to which the Clerk is to be transferred; the situation in which he is to be employed being included in the Lower Division. It is agreed between the two Departments that the transfer take effect on or as soon thereafter as the endorsement of the Certificate can be completed.

Signature
Department
Date

No. 4.

[To be filled up in the Treasury, and to be forwarded, with Certificate appended, to the Civil Service Commissioners.]

Approved by the Lords Commissioners of Her Majesty's Treasury.

Signature
Date

Letter from the Civil Service Commissioners to the Heads of the various Public Departments as to Acceptance of Lower Division Clerks.

(Extract.)

C. S. C. CIRCULAR.

Acceptance of Lower Division Clerks.

SIR,

WITH reference to your application of the for Men Clerks of the Lower Division * * I am to transmit forms which it may be convenient to use when reporting their acceptance or non-acceptance in conformity with clause 10 of the Order in Council of 12th February 1876.*

In the event of their being accepted at the end of their year of probation, the fact will be communicated by this board to the Comptroller and Auditor General, who (it may be as well to state) has informed the Civil Service Commissioners that he "will be unable to admit the payment of salary by any department to a lower division clerk for more than twelve months, unless he receives information that such lower division clerk has been accepted by that department."

It has been decided that, although a lower division clerk cannot be accepted before the end of his year of probation, it is competent for the head of a department to *reject* a clerk at any time within the year; and the Commissioners would suggest, for obvious reasons of public convenience, that the non-acceptance of a clerk should be reported to them as soon as the fact of his unfitness, on any ground, for a particular office has been definitively ascertained.

I have, &c.

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* *See* p. 27.

APPENDIX II.

REGULATIONS

RESPECTING OPEN COMPETITIVE EXAMINATIONS settled in the year 1882; together with some of those which are most generally used.

*** *Note.*—Regulations are liable to be altered at any time. Some alterations and additions to this Appendix will be found in the Supplement.

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APPENDIX II.

REGULATIONS RESPECTING OPEN COMPETITIVE EXAMINATIONS, &c.

GENERAL REGULATIONS.

GENERAL REGULATIONS (issued 8th April 1872, and amended by Notices in the LONDON GAZETTE of the 24th January 1873, 21st November 1873, 16th June 1874, 5th February 1875, 9th November 1875, 20th September 1878, 12th September 1879, 27th July 1880, 23rd November 1880, and 1st August 1882, respecting OPEN COMPETITIVE EXAMINATIONS for SITUATIONS in the CIVIL SERVICE, included in Schedule A. of the Order in Council of 4th June 1870.

1. Competitive examinations of candidates for situations in the different public departments will be held at such times and at such places as may be deemed expedient. Before every such examination Special Regulations will be issued, in which the particular conditions of the competition will be specified.

2. These examinations will have reference either to the vacancies existing at the time of the examinations respectively, or to the number which may be estimated to occur within any period not exceeding six months after the commencement of the examinations, as may be laid down in Special Regulations, or in any Notice of such examinations published, with the approval of the Lords of the Treasury, in the London Gazette.

3. These examinations are open, under such general restrictions as may be laid down, to all natural-born subjects of Her Majesty, being of the requisite age, health, and character. The under-mentioned restrictions are at present in force :

(i.) Persons actually serving in the Army and Navy are ineligible.

(ii.) The following classes of persons are eligible under certain conditions only, that is to say : —

(*a*.) Persons holding situations in the Civil Service.

(*b*.) Members of the Royal Irish Constabulary, of less than 12 years service.

(*c*.) Apprentices and Engineer students in Her Majesty's Dockyards.

(*d*.) Persons who have been trained in Normal Schools at the public expense.

Persons comprised in the classes (*a*), (*b*), (*c*), must produce to the Civil Service Commissioners the written permission* of the authorities of their department to attend the examination, dated before the commencement of the competition.

Persons comprised in class (*d*) will not be qualified to receive appointments until the consent of the Committee of Council on Education, Great Britain, or the Commissioners of National Education, Ireland, as the case may be, given in conformity with rules sanctioned by the Lords of the Treasury, has been notified to the Civil Service Commissioners.

4. In reckoning age for competition the following allowances will be made, viz., (1) members of the Military and Naval Services (whether commissioned or non-commissioned) may deduct from their actual age any time during which they have served towards pension; (2) persons who have served for two full consecutive years (*a*) in any Civil situation to which they were admitted with the Certificate of the Civil Service Commissioners, (*b*) in the Royal Irish Constabulary, or (*c*) as Registered Copyists in connexion with the Civil Service, may deduct from their actual age any time not exceeding five years which they may have spent in such service.

5. If at any examination two or more situations, whether in the same or in different Departments, shall be offered for competition, the successful candidates will be permitted (unless otherwise stated in Special Regulations) to choose in their order as determined by the competitive examination among the situations offered for competition; provided that they be duly qualified according to the special rules prescribed, under Clause IV. of Her Majesty's Order in Council of 4th June 1870, for the particular situations to which they may severally be assigned. If there be a vacant situation for which no one of the successful candidates is duly qualified, the Civil Service Commissioners may offer it to the highest candidate on the list whom they may deem duly qualified, or to the candidate highest at the time on the list,

* It is desirable that this permission should be produced at least one week before the date of the competition.

subject to his passing a qualifying examination within such period as they may determine; or they may reserve it to be filled by means of a subsequent open competition, or otherwise, as they may see fit, in accordance with the Order in Council of 4th June 1870.

Civil Service Commission.

GENERAL REGULATIONS.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for CLERKSHIPS (CLASS I.) in the CIVIL SERVICE.

CLERK, CLASS I.

1. The limits of age for these situations are 18 and 24, and candidates must be of the prescribed age on the first day of the competitive examination.

2. At the competitive examinations exercises will be set in the following subjects only; the maximum of marks for each subject being fixed as follows; viz.:—

	Marks
English Composition (including Précis writing)	500
History of England—including that of the Laws and Constitution	500
English Language and Literature	500
Language, Literature, and History of Greece	750
" " " Rome	750
" " " France	375
" " " Germany	375
" " " Italy	375
Mathematics (pure and mixed)	1,250
Natural Science: that is, (1) Chemistry, including Heat; (2) Electricity and Magnetism; (3) Geology and Mineralogy; (4) Zoology; (5) Botany	1,000
*** The total (1,000) marks may be obtained by adequate proficiency in any two or more of the five branches of science included under this head.	
Moral Sciences: that is, Logic, Mental and Moral Philosophy	500
Jurisprudence	375
Political Economy	375

Candidates will be at liberty to offer themselves for examination in any or all of these subjects. No subjects are obligatory.

No candidate will be allowed any marks in respect of any subject of examination unless he shall be considered to possess a *competent knowledge* of that subject.

3. No candidate can be admitted to the competition who has not previously satisfied the Civil Service Commissioners that he possesses the requisite amount of proficiency in the following subjects:—

1. Handwriting.
2. Orthography.
3. Arithmetic (to Vulgar and Decimal Fractions).
4. English Composition.

With this view, preliminary examinations in these subjects will be held at such times and places as the Commissioners may appoint.

Application for permission to attend one of these preliminary examinations must be made in the writing of the candidate, at such times and in such manner as may be fixed by the Commissioners.

4. A fee of 1*l.* will be required from every candidate attending a preliminary examination, and a further fee of 5*l.* from every candidate who may be admitted to the competition.

5. Out of the list resulting from each Competitive Examination will be filled (provided there be candidates duly qualified):—

(*a.*) All the vacancies in Class I. which may have been reported to the Civil Service Commissioners up to the date at which the notice of the examination is published in the London Gazette.

(*b.*) Such other vacancies (being in the "New Higher Division of the Civil Service") as the Civil Service Commssioners, with the approval of the Lords of the Treasury, shall estimate as likely to occur within six months after the date of the said Notice.

(*c.*) Any vacancy in Class I. (but not in the "New Higher Division") occurring within six months from the said date, which the head of the department may desire to have so filled.

Candidates will be allowed to choose, according to their place on the list, among the vacancies (*a*) for which they are duly qualified; or they may elect to wait for a

CLERK, CLASS I.

vacancy (*b*) or for the chance of a vacancy (*c*). When vacancies (*b*) or (*c*) occur, they will be offered in rotation to the qualified candidates then on the list, who will be free to decline them without forfeiting their claim to subsequent vacancies (*b*) or (*c*).

By the term "New Higher Division of the Civil Service" in this Regulation are meant situations to be filled under Regulations I., with salaries commencing at 100*l.*, and rising by triennial increments to 400*l.*, to which may be added, at any stage, in the case of persons selected for the performance of special duties, duty-pay of proportionate amount not exceeding 200*l.*

Civil Service Commission,
23rd February 1880.

INLAND REVENUE.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ASSISTANT OF EXCISE in the DEPARTMENT of INLAND REVENUE.*

Assistant of Excise.

1. The limits of age for this situation are 19 and 22. Candidates must be of the prescribed age on the first day of the month in which the examination is held.
2. Candidates must be unmarried and without family.
3. The examination will be in the following subjects, viz. :—

	Marks.
(A.) *Obligatory* :—	
1. Handwriting	400
2. Orthography	400
3. Arithmetic (to Vulgar and Decimal Fractions)	400
4. English Composition	400
(B.) *Optional* :—	
5. Higher Arithmetic, including Mensuration, Square and Cube Root, &c.	400
6. Geography, especially that of the British Isles	400

4. A fee of 1*l.* will be required from each Candidate attending the Examination.
5. Application for permission to attend an Examination must be made at such times and in such manner as the Commissioners may appoint.
6. Each Examination will have reference to such number of vacancies as may be specified in any notice of such Examination published, with the approval of the Lords of the Treasury, in the London Gazette.

ASSISTANT SURVEYORS OF TAXES.

Assistant Surveyor of Taxes.

A further competition following each Excise Examination, and open to all Candidates who have succeeded therein, will be held for the situation of Assistant Surveyor of Taxes, subject to the under-mentioned conditions, viz. :—

1. The subjects of the further examination are—
   1. Translation from and into either French, German, or Latin.
   2. First three books of Euclid.
   3. Algebra, up to and including Quadratic Equations.
   4. Book-keeping by Double Entry.
   5. Political Economy (so far as relates to Rates and Taxes).
2. Candidates must pass in Book-keeping and in two at least of the subjects numbered 1, 2, 3, 5. The marks obtained in the Examination for first entrance as Assistant of Excise will not be counted.
3. The greatest number of appointments which may be given on the result of any further competition will be the number estimated as likely to occur within six months from the date of the competition. This number will be stated at the commencement of the Examination. These appointments will, as a rule, be given to the Candidates highest on the list in order of merit, provided they shall have given proof, as Assistants of Excise, of their possessing the requisite practical qualifications; but the Board of Inland Revenue are not pledged in any way to give an Assistant Surveyorship to any Candidate on account of his success in the Examination.
4. A fee of 5*l.* will be required from every Candidate attending one of these further Examinations.

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* For later Regulations, *see* Supplement.

INLAND REVENUE.

Assistant Surveyor of Taxes.

5. Applications for permission to attend a further Examination must be made at such times and in such manner as the Civil Service Commissioners may appoint.

Civil Service Commission,
20th December 1881.

Note.—The most recent Examination for the situation of Assistant of Excise was held in London, Edinburgh, Dublin, Liverpool, Bristol, Plymouth, Leeds, Birmingham, Norwich, Cardiff, Glasgow, Dundee, Aberdeen, Cork, Galway, Belfast, Londonderry, and Limerick. The further competition for the situation of Assistant Surveyor of Taxes was held in London, Edinburgh, and Dublin.

CUSTOMS.

Out-door Officer.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of OUT-DOOR OFFICER in the CUSTOMS DEPARTMENT.*

1. The limits of age for this situation are 19 and 25. Candidates must be of the prescribed age on the first day of the month in which the examination is held.

2. No candidate will be eligible for appointment who is less than 5 ft. 4 in. in height and 34 in. round the chest, or who, if 5 ft. 10 in. and upwards in height, is less than 35 in. round the chest.

3. The examination will be in the following subjects, viz. :—

	Marks.
1. Handwriting	200
2. Orthography	200
3. Arithmetic (to Vulgar and Decimal Fractions)	300
4. English Composition	200

4. Candidates failing in any of the above-named subjects will not be eligible.

5. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

6. A fee will be required from each candidate attending the examination, according to the scale laid down, under the Order in Council of 22nd March 1879, by notice in the London Gazette of 29th April 1881.

Civil Service Commission,
23rd June 1882.

Note.—The most recent Examination under these Regulations was held in London, Edinburgh, Dublin, Liverpool, Bristol, Newcastle-on-Tyne, Hull, Leeds, Portsmouth, Plymouth, Swansea, Glasgow, Aberdeen, Cork, Belfast, and Limerick.

SCOTCH PRISONS.

Clerk of Works.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of CLERK OF WORKS in the SCOTCH PRISONS DEPARTMENT.

I. The limits of age for this situation are 25 and 40, and candidates must be of the prescribed age on the first day of the competitive examination.

II. Candidates will be called upon to show what preliminary training they have undergone to qualify themselves for a situation of this nature. They must have been employed for at least five years in the superintendence of buildings, and will be required to produce satisfactory proof of their efficiency and general knowledge. Evidence on this point must be supplied at least one week before the examination. Should it prove, primâ facie, satisfactory, the Candidate will be admitted to the examination, subject to such further inquiries as may be necessary.

III.—The examination will be in the following subjects; viz. :—

1. Handwriting and Orthography.
2. Arithmetic (including Vulgar and Decimal Fractions).
3. Elementary and Constructive Architectural Drawing.
4. Elementary knowledge of Building Construction.

Candidates must pass to the satisfaction of the Commissioners in all the above subjects.

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* For a notice subsequently issued as to the duties of Out Door Officers, *see* Supplement.

SCOTCH PRISONS.

Clerk of Works.

IV. Application for permission to attend an examination must be made in the writing of the candidate, at such times and in such manner as may be fixed by the Commissioners.

V. A fee of 10*s.* will be required from every candidate attending the examination.

Civil Service Commission,
23rd December, 1881.

ADMIRALTY.

Works Department: Accountant Clerk (Head Office).

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ACCOUNTANT CLERK in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY, at the HEAD OFFICE.

I. The limits of age for this situation are 25 and 30, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a civil engineer, architect, builder, or surveyor for at least five years, and must show that they have profited by that training. Evidence on this point must be sent in at least a week before the examination. If it prove, primâ facie, satisfactory, the candidate will be admitted to examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

1. English Composition.
2. Squaring Dimensions.
3. Knowledge of Materials.
4. Architectural and Engineering Drawing (so far as necessary for reading plans and understanding their details; taking out quantities or measuring work, and preparing specifications).
5. Estimating and Valuing.
6. Preparation of Builders' Accounts (including abstracting and getting into bill, pricing, &c., and examination).
7. Book-keeping by Double Entry.
8. Theory and Principles of Construction.

NOTE.—Candidates must show a satisfactory acquaintance with the first seven subjects.

IV. A fee of 1*l.* will be required from each candidate attending the preliminary examination, and a further fee of 3*l.* from each candidate who may be admitted to the competitive part.

V. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
13th January 1882.

*** For a later scheme of examination for this situation, *see* p. 68.

ADMIRALTY.

Works Department: Draughtsman (Outports).

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of DRAUGHTSMAN in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY, at the OUTPORTS.*

I. The limits of age for this situation are 26 and 32, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a civil engineer or architect for at least five years, and must show that they have profited by that training. Evidence on this point must be sent in at least a week before the date of the examination. If it prove primâ facie satisfactory, the candidate will be admitted to examination, subject to such further inquiry as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

1. Practical Geometry.
2. Algebra, including Quadratic Equations.
3. Rudimentary Mechanics.
4. Drawings and Design of Civil Engineering and Architectural Works.
5. Details of Construction in Foundations, Masonry, Brickwork, Carpentry, Ironwork, Joinery, Plumbers' and Sanitary Work.
6. Rudimentary Calculations of Strength of Materials of Construction.
7. Measurement of Quantities in Building Works and Estimates of Cost.
8. Specifications for Building Works.
9. Use of Surveying Instruments.
10. Any one Modern Language.

IV. Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 9. The remaining subject is optional.

V. A fee of 10*s.* will be required from each candidate attending the preliminary examination, and a further fee of 10*s.* from each candidate who may be admitted to the competitive part.

VI. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
13th January 1882.

Works Department: Accountant Clerk (Outports).

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ACCOUNTANT CLERK in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY at the OUTPORTS.

I. The limits of age for this situation are 22 and 25, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a civil engineer, architect, builder, or surveyor for at least two years, and must show that they have profited by that training. Evidence on this point must be sent in at least a week before the date of the examination. If it should prove primâ facie satisfactory, the candidate will be admitted to examination, subject, in the case of his being successful in the com-

* *See* later Regulations, p. 50.

ADMIRALTY.

Works Department: Accountant Clerk (Outports).

petition, to such further inquiry and the production of such further evidence as may be necessary.

II. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

1. English Composition.
2. Squaring dimensions.
3. Architectural and Engineering Drawing (so far as necessary for reading plans and understanding their details, taking out quantities or measuring work, and preparing specifications).
4. Book-keeping by Double Entry.

IV. A fee of 10*s.* will be required from each candidate attending the preliminary examination, and a further fee of 10*s.* from each candidate who may be admitted to the competitive part.

V. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
13th January 1882.

PUBLIC WORKS OFFICE, IRELAND.

Draughtsman.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of DRAUGHTSMAN in the ARCHITECT'S BRANCH of the OFFICE of PUBLIC WORKS, IRELAND.

I. The limits of age for this situation are 18 and 30, and candidates must be of the prescribed age on the first day of the competitive examination.

II. The examination will be in the following subjects, viz.:—

1. Geometrical Drawing.
2. Rudimentary Perspective.
3. Elementary Geometry.
4. Construction as regards the several Building Trades.
5. Freehand Drawing (Outline).
6. Do. (Shading and Colouring).

Candidates must pass to the satisfaction of the Commissioners in the first five of these subjects.

III. No candidate can be admitted to the competition who has not previously satisfied the Civil Service Commissioners that he possesses the requisite amount of proficiency in the following subjects:—

1. Handwriting,
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

With this view preliminary examinations in these subjects will be held at such times and places as the Commissioners may appoint.

IV. Application for permission to attend a preliminary examination must be made in the writing of the candidate, at such times and in such manner as may be fixed by the Commissioners.

V. A fee of 10*s.* will be required from every candidate attending a preliminary examination, and a further fee of 10*s.* from every candidate who may be admitted to the competition.

Civil Service Commission,
27th January 1882.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ASSISTANT SURVEYOR in the ROYAL ENGINEER DEPARTMENT, of the WAR OFFICE.

WAR OFFICE.

Assistant Surveyor.

I. The limits of age for this situation are 21 and 30, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have been engaged for at least three years in acquiring practical knowledge under an architect, builder, civil engineer, or surveyor, and must show that they have profited by that training. Evidence on this point must be sent in at least a week before the examination. If it prove primâ facie satisfactory, the Candidate will be admitted to the examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting and Orthography.
2. English Composition, as tested by writing letters from rough notes.
3. Arithmetic (including Vulgar and Decimal Fractions).
   (The examination in subjects 1 and 3 will include tests of rapidity as well as of neatness and accuracy.)

*** No Candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the Examination.

PART II.—COMPETITIVE.

1. One of the following (at the option of the Candidate):—
   (*a.*) Architectural Drawing.
   (*b.*) Engineering Drawing.
   (*c.*) Preparation of Working Drawings for details of Builders' work.
2. Theory of Construction.
3. Strength and quality of materials, and description of workmanship, tools, and plant.
4. Analysis of prices.
5. Measurement and estimate of Builders' work, including taking off quantities from Drawings and preparing the Abstracts and Bills of Quantities.

   In addition to the above five subjects a Candidate may take up any of the following optional subjects:—

   A. Euclid (the first three Books).
   B. Algebra, including quadratic equations.
   C. Plane Trigonometry.
   D. Geometrical Drawing and Freehand Sketches in outline.
   E. Chemistry and Mineralogy relating to Building Materials.

IV. A fee of 1*l.* will be required from each candidate attending the preliminary part of the examination, and a further fee of 4*l.* from each candidate who may be admitted to the competitive part.

V. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

*** Candidates must be ready to serve at any station at home or abroad.

Civil Service Commission,
3rd February 1882.

ADMIRALTY.

Works Department: Engineering Draughtsman.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ENGINEERING DRAUGHTSMAN in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY, at the HEAD OFFICE.

I. The limits of age for this situation are 26 and 32, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to have served in a public or private office under a civil engineer, for at least five years, and to show that they have profited by that training. Evidence on this point must be sent in at least a week before the date of the examination. If it prove primâ facie satisfactory, the candidate will be admitted to examination, subject to such further inquiry as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

(1.) Handwriting.
(2.) Orthography.
(3.) Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

A.

1. Practical Geometry.
2. Algebra to Quadratic Equations, including Progressions and Logarithms.
3. Rudimentary Mechanics.
4. Drawings and Design of Engineering Works and details.
5. { Calculations of Stability and Strength of Structures; and / Calculations (Graphic) of Strains on Braced Structures.
6. Materials of Construction, their strength and uses.
7. Drawing and Design of Ironwork and Details of Construction in Ironwork.

B.

a. { Drawings and Design of Ordinary Machinery; and / Calculations of Power and Work of Machines.
b. Details of Construction in Hydraulic Engineering Works.
c. { Specifications, / Measurement of Quantities, and / Estimates of Cost in Engineering Works.
d. Levelling and Surveying.
e. Any one modern Language.

IV. Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 7. They must also pass in two of the subjects from *a* to *d*. Marks may be obtained in the remaining two of these subjects and *e*.

V. A fee of 1*l.* will be required from each candidate attending the preliminary part of the examination, and a further fee of 3*l.* from each candidate who may be admitted to the competitive part.

VI. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
3rd February 1882.

Works Department: Architectural Draughtsman.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ARCHITECTURAL DRAUGHTSMAN in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY, at the HEAD OFFICE.

I. The limits of age for this situation are 26 and 32, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to have served in a public or private office under an architect for at least five years, and to show that they have profited by that training. Evidence on this point must be sent in at least a week before the date of the examination. If it prove primâ facie satisfactory, the candidate will be admitted to examination, subject to such further inquiry as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:— ADMIRALTY.

Works Department: Architectural Draughtsman.

PART I.—PRELIMINARY.

Handwriting.
Orthography.
Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

A.

1. Practical Geometry and Perspective Drawing.
2. History and Styles of Architecture and Drawings and Design of Architectural Ornament.
3. Drawings and Design of Architectural Works and details of Construction.
4. Architectural Water Colour Drawing.
5. Materials of Construction, their strength and uses.

B.

a. Algebra, including Quadratic Equations, Progressions, and Logarithms.
b. Rudimentary Mechanics.
c. { Specifications, Measurement of Quantities, and Estimates of Cost of Building Works.
d. Distribution of Stresses and Strength and Stability of simple Structures.
e. Any one Modern Language.

IV. Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 5, and in two of the subjects from *a* to *d*. Marks may be obtained in the remaining two of these subjects and *e*.

V. A fee of 1*l*. will be required from each candidate attending the preliminary part of the examination, and a further fee of 3*l*. from each candidate who may be admitted to the competitive part.

VI. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
3rd February 1882.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of CLERK in HER MAJESTY'S STATIONERY OFFICE. STATIONERY OFFICE.

Clerk.

1. The limits of age for this situation are 20 and 24, and candidates must be of the prescribed age on the first day of the examination.
2. No candidate will be eligible who has not served an apprenticeship to the *printing trade* generally as distinguished from any particular branch of it.
3. The examination will be in the following subjects, viz.:—

Obligatory:

1. Handwriting.
2. Orthography.
3. Arithmetic (to Vulgar and Decimal Fractions).
4. English Composition.

Optional:

5. Bookbinding in its several Branches.
6. Book-keeping by double entry.

4. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
4th April 1882.

PATENT OFFICE.

Draughtsman.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of DRAUGHTSMAN in the DEPARTMENT of the COMMISSIONERS of PATENTS.

I. The limits of age for this situation are 22 and 30, and Candidates must be of the prescribed age on the first day of the Examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have been engaged for at least three years during the last five years in a Drawing Office, and must show that they have profited by that training. Evidence on this point must be sent in at such time as the Civil Service Commissioners may appoint. If it prove primâ facie satisfactory, the candidate will be admitted to examination, subject to such further inquiry as may be necessary.

III. The examination will be in the following subjects, viz.:—

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).
4. Machine Construction and Drawing.

*** No candidate will be eligible who fails to show satisfactory proficiency in any of the subjects specified above.

IV. A fee will be required from each candidate attending the examination, according to the scale laid down, under the Order in Council of 22nd March 1879, by notice in the London Gazette of 29th April 1881.*

V. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
11th July 1882.

* The fee in the present case is 10s.

ADMIRALTY AND OFFICE OF WORKS.

Draughtsman, &c.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATIONS of DRAUGHTSMAN in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY, at the OUTPORTS, and of SECOND ASSISTANT to SECOND CLASS SURVEYORS in the OFFICE of HER MAJESTY'S WORKS, &c.

I. The limits of age for these situations are 24 and 30, and candidates must be of the prescribed age on the first day of the competitive examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under an architect or surveyor for at least five years, and must show that they have profited by that training. Evidence on this point must be sent in at such times and in such manner as the Civil Service Commissioners may appoint. If it prove primâ facie satisfactory, the candidate will be admitted to examination, subject to such further inquiry as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

1. Drawings and Design of Civil Engineering and Architectural Works.
2. Details of Construction in Foundations, Masonry, Brickwork, Carpentry, Ironwork, Joinery, Plumber's and Sanitary Work.
3. Rudimentary Calculations of Strength of Materials of Construction.
4. Measurement of Quantities in Building Works and Estimates of Cost.
5. Specifications for Building Works.

6. Practical Geometry.
7. Algebra, including Quadratic Equations.
8. Rudimentary Mechanics.
9. Use of Surveying Instruments.
10. Any one Modern Language.

ADMIRALTY AND OFFICE OF WORKS.

Draughtsman, &c.

IV. Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 4. Candidates for the Office of Works must also pass in the subject numbered 5.

V. A fee of 1*l.* will be required from each candidate attending the preliminary examination, and a further fee of 2*l.* from each candidate who may be admitted to the competitive part.

VI. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
21st July 1882.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for CLERKSHIPS OF THE SUPERIOR CLASS in the ACCOUNTS and STORES BRANCHES of the INDIA OFFICE.

INDIA OFFICE.

Clerk (Superior Class), Accounts and Stores Branches.

1. The limits of age for these situations are 18 and 22, and candidates must be of the prescribed age on the first day of the examination.

2. The examination will be in the following subjects only :—
1. Handwriting and Orthography.
2. Arithmetic (including Vulgar and Decimal Fractions).
N.B.—*Special importance will be attached to rapidity of working.*
3. English Composition.
4. Book-keeping.
5. The weights, measures, and currencies of the principal commercial nations of the world.
6. Geography (especially Asiatic Geography).
7. Latin (translation from and into).
8. Euclid, Books 1, 2, 3, 4, and 6.
9. Algebra, up to and including the Binomial Theorem.
10. French or German (translation from and into, and speaking).

3. No candidate will be eligible who does not satisfy the Civil Service Commissioners in the first six subjects.

4. Application for permission to attend an examination must be made in the writing of the candidate, at such times and in such manner as may be fixed by the Commissioners.

5. A fee will be required from each candidate attending the examination, according to the scale laid down, under the Order in Council of 22nd March 1879, by notice in the London Gazette of 29th April 1881.

Civil Service Commission,
22nd September 1882.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the following Situations in the Department of Science and Art, viz. :—(1) CLERK in the EDINBURGH MUSEUM OF SCIENCE AND ART; (2) CLERK and REGISTRAR of the DUBLIN METROPOLITAN SCHOOL OF ART; (3) ASSISTANT LIBRARIAN and CLERK in the NORMAL SCHOOL OF SCIENCE; (4) CLERK in the ROYAL COLLEGE OF SCIENCE, DUBLIN.

SCIENCE AND ART.

Various situations.

1. The limits of age for these situations are 18 and 35, and candidates must be of the prescribed age on the first day of the examination.

2. The examination will be in the following subjects, viz.:—
1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).
4. English Composition.
5. Geography.
6. French.

SCIENCE AND ART.

Various situations.

3. Candidates failing in any of the above-named subjects will not be eligible.

4. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

5. A fee of 10*s.* will be required from each candidate attending an examination.

Civil Service Commission,
29th September 1882.

Note.—An examination under the above Regulations has been held in London, Edinburgh, and Dublin.

Assistant Keeper and Assistant Naturalist.

SPECIAL REGULATIONS (supplementary to the GENERAL REGULATIONS) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATIONS of ASSISTANT KEEPER in the SOUTH KENSINGTON MUSEUM (SCIENCE BRANCH) and ASSISTANT NATURALIST in the NATURAL HISTORY DEPARTMENT of the MUSEUM of SCIENCE and ART, DUBLIN.

I. The limits of age for these situations are 18 and 24, and candidates must be of the prescribed age on the first day of the competitive examination.

II. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).
4. English Composition.
5. Translation from Latin, French, or German into English.

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

(*A.*) *Obligatory:*

1. Elementary Mathematics, *i.e.*, Arithmetic, Euclid, Books I.–IV., Algebra to Simple Equations.

2, 3. Any two of the following seven subjects*:—
(*a.*) Chemistry (Inorganic).
Do. (Organic).
(*b.*) Physics, including Heat, Light, Electricity, and Magnetism.
(*c.*) Zoology.
(*d.*) Botany.
(*e.*) Geology and Mineralogy.
(*f.*) Physiology.
(*g.*) Drawing (Freehand, Model, Geometrical, and Perspective).

Any other subject or subjects which the authorities of the Science and Art Department may on any occasion prescribe.

*** No candidate will be eligible who does not show a competent knowledge of each of the obligatory subjects which he takes up. The qualifying test in Chemistry will not extend to Organic Chemistry.

(*B.*) *Optional;*

Any of the seven subjects above named which a candidate has not taken up as obligatory, and any of the following:—
(*h.*) Higher Mathematics (Pure).
(*i.*) Theoretical Mechanics.
(*k.*) Applied Mechanics.
(*l.*) French.
(*m.*) German.
(*n.*) Italian.
(*o.*) Latin.
(*p.*) Greek.
(*q.*) English History.

In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks obtained by each candidate in each subject.

* Candidates for the situation of Assistant Naturalist must pass in Zoology.

SCIENCE AND ART.

III. A fee will be required from each candidate attending the examination, according to the scale laid down, under the Order in Council of 22nd March, 1879, by notice in the London Gazette of 29th April 1881.*

IV. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Assistant Keeper and Assistant Naturalist.

Civil Service Commission,
1st December 1882.

LOWER DIVISION.

Man Clerk, &c.

REGULATIONS respecting COMPETITIVE EXAMINATIONS held under the ORDERS IN COUNCIL of 4th June 1870, and 12th February 1876,† for SECOND CLASS CLERKSHIPS in the INDIA OFFICE, SECOND CLASS CLERKSHIPS in the INDIA AUDIT OFFICE, and MEN CLERKSHIPS in the LOWER DIVISION of the CIVIL SERVICE (issued on the 8th July 1881, and amended by the Notices in the London Gazette, dated 11th July and 1st August 1882).

1. Competitive examinations of candidates for second class clerkships in the India Office, second class clerkships in the India Audit Office, and clerkships in the Lower Division of the Civil Service will be held from time to time at such places as may be deemed expedient.

2. These examinations are open, under such general restrictions as may be laid down, to all natural-born subjects of Her Majesty, being of the prescribed age and of good health and character. The under-mentioned restrictions are at present in force:

(i.) The following classes of persons are ineligible; viz.,
Persons actually serving in the army and navy.

(ii.) The following classes of persons will not be eligible unless they produce to the Civil Service Commissioners the written permission of the authorities of their department to attend the examination, dated before the commencement of the competition: viz. (*a*) Persons holding situations in the Civil Service, (*b*) Members of the Royal Irish Constabulary, of less than 12 years' service, (*c*) Apprentices and Engineer students in Her Majesty's dockyards.

(iii.) Persons who have been trained in normal schools at the public expense will not be qualified to receive appointments until the consent of the Committee of Council on Education, Great Britain, or the Commissioners of National Education, Ireland, as the case may be, given in conformity with rules sanctioned by the Lords of the Treasury, has been notified to the Civil Service Commissioners.

(iv.) In reckoning age for competition and for removal from the list under clause 8 of the Order in Council of the 12th February 1876, the following allowances will be made, viz., (1) members of the military and naval services (whether commissioned or non-commissioned) may deduct from their actual age any time during which they have served towards pension; (2) persons who have served for two full consecutive years, (*a*) in any civil situation to which they were admitted with the certificate of the Civil Service Commissioners, (*b*) in the Royal Irish Constabulary, or (*c*) as Registered Copyists in connexion with the Civil Service, may deduct from their actual age any time not exceeding five years which they may have spent in such service.

3. A fee of 10*s*. will be required from every candidate attending a preliminary examination, and a further fee of 10*s*. from every candidate admitted to the competitive examination.

4. Candidates must be over 17 and under 20 years of age on the first day of the competitive examination.

5. The subjects of examination will be as follows:—

1. Handwriting.	6. Geography.
2. Orthography.	7. Indexing or Docketing.
3. Arithmetic.	8. Digesting Returns into Summaries.
4. Copying MS. (to test accuracy).	9. English History.
5. English Composition.	10. Bookkeeping.

No candidate can be admitted to the competition who has not previously satisfied the Civil Service Commissioners that he possesses the requisite amount of proficiency in handwriting, orthography, and arithmetic (including vulgar and decimal fractions). With this view, preliminary examinations in these subjects will be held at such times

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* This fee in the present case is 1*l*. for the preliminary examination and 3*l*. for the competitive examination. It must be understood that when fees are fixed according to "the annual "salary attainable in customary course of promotion without further examination or certificate" the payment of such fees gives no right to promotion.

† Printed at pp. 5 to 8, and pp. 25 to 29.

LOWER DIVISION.

Man Clerk, &c.

and places as the Commissioners may appoint. Application for permission to attend one of these preliminary examinations must be made in the writing of the candidate at such times and in such manner as may be fixed by the Commissioners.

6. The number of persons to be selected at each examination will be published as part of the notice of every such examination. A list of the competitors will be made out, in the order of merit, up to this published number, if so many are found by the examination to be qualified.

7. The successful candidates, if duly qualified, will be permitted to choose in their order as determined by the competitive examination whether they will be placed on the list for second-class clerkships in the India Office, for second-class clerkships in the India Audit Office, or on the list for the Lower Division of the Civil Service. No candidate will be qualified to be placed on the list for the Lower Division who has been placed on a similar list on the result of a previous examination.

The following Regulations, 8, 9, 10, apply only to Candidates placed on the List for the Lower Division of the Civil Service.

8. Each competitor placed on the list for the Lower Division of the Civil Service will remain thereon until he attains the age of 25 years, unless in the meantime he has been appointed to a situation in some public office.

Candidates on completing their 25th year, or on receiving appointments, will be removed from the list.

9. From these lists the Civil Service Commissioners, on the application of departments having vacancies, will supply, on probation, the requisite clerks, whether for permanent or temporary duty. Selections will, as a general rule, be made by the Civil Service Commissioners according to the order of the names on the lists; but the Civil Service Commissioners may select any clerk who, in his examination, has shown special qualifications in any particular subject, if special application for such a clerk be made by any department.

10. No clerk will remain more than one year in any department unless at the end of that time the head of the department shall signify in writing to the Civil Service Commissioners that the clerk is accepted by the department. If he is not accepted, the department will report to the said Commissioners the reasons for not accepting him; and such Commissioners will thereon supply another clerk in his room, and will decide whether the name of the rejected clerk shall be struck off the list, as unfit for the service generally, or whether he shall be allowed a trial in another department.

Civil Service Commission,
3rd October 1882.

Note.—The most recent examination under these Regulations was held in London, Edinburgh, Dublin, Bristol, Leeds, Liverpool, Cork, and Belfast.

Boy Clerk.

REGULATIONS respecting COMPETITIVE EXAMINATIONS held under the ORDER in COUNCIL of 12th February 1876 for BOY CLERKSHIPS in the LOWER DIVISION of the CIVIL SERVICE (issued on the 14th June 1881, and amended by notice in the London Gazette dated 1st August 1882).

1. Competitive examinations of candidates for boy clerkships in the Lower Division of the Civil Service will be held from time to time at such places as may be deemed expedient.

2. These examinations are open, under such general restrictions as may be laid down, to all natural-born subjects of Her Majesty, being of the prescribed age and of good health and character. The under-mentioned restrictions are at present in force:

(i.) The following classes of persons are ineligible; viz.,
(*a.*) Persons actually serving in the army or navy.
(*b.*) Persons who have previously succeeded at an examination for the same situation or class of situations.

(ii.) The following classes of persons will not be eligible unless they produce to the Civil Service Commissioners the written permission of the authorities of their department to attend the examination, dated before the commencement of the said examination: viz. (*a*) Persons holding situations in the Civil Service, (*b*) Apprentices and Engineer students in Her Majesty's dockyards.

LOWER DIVISION.

Boy Clerk.

(iii.) Persons who have been trained in normal schools at the public expense will not be qualified to receive appointments until the consent of the Committee of Council on Education, Great Britain, or the Commissioners of National Education, Ireland, as the case may be, given in conformity with rules sanctioned by the Lords of the Treasury, has been notified to the Civil Service Commissioners.

3. A fee of 1s. will be required from every candidate admitted to the examination.

4. Candidates must be over 15 and under 17 years of age on the first day of the competitive examination.

5. The subjects of examination will be as follows:—

1. Handwriting.
2. Orthography.
3. Arithmetic, including Vulgar and Decimal Fractions.
4. Copying MS. (to test accuracy).
5. English Composition.
6. Geography.

No candidate will be eligible who does not satisfy the Civil Service Commissioners of his competency in handwriting, orthography, and arithmetic.

The number of persons to be selected at each examination will be published as part of the notice of every such examination.

6. A list of the competitors will be made out, in the order of merit, up to this published number, if so many are found by the examination to be qualified for appointments in the Civil Service.

7. Each competitor named in a list will remain thereon until he attains the age of 19 years, unless in the meantime he has been appointed to a situation in some public office.

Boys on completing the 19th year of their age, or on receiving appointments, will be removed from the list.

8. From these lists the Civil Service Commissioners, on the application of departments having vacancies, will supply, on probation, the requisite clerks, whether for permanent or temporary duty. Selections will, as a general rule, be made by the Civil Service Commissioners according to the order of the names on the list; but the Civil Service Commissioners may select any clerk who, in his examination, has shown special qualifications in any particular subject, if special application for such a clerk be made by any department.

9. No clerk will remain more than one year in any department unless at the end of that time the head of the department shall signify in writing to the Civil Service Commissioners that the clerk is accepted by the department. If he is not accepted, the department will report to the said Commissioners the reasons for not accepting him; and such Commissioners will thereon supply another clerk in his room, and will decide whether the name of the rejected clerk shall be struck off the list, as unfit for the service generally, or whether he shall be allowed a trial in another department.

10. Boy clerks will not be retained as such in any department after completing their 19th year; but they may, after two years (or, if admitted after 17 years of age, one year) of good service, to be certified in writing by the head of their department to the Civil Service Commissioners, compete under "Regulation II.," among themselves, for so many men clerkships of the Lower Division as shall not exceed one fourth of the number of competitors.

Separate lists will be made out of the competitors successful in the limited competitions, and selections for appointments to men clerkships will (subject to Regulation 9) be made alternately from these lists and from the lists of competitors successful in the open competitions.

Civil Service Commission,
14th June 1881.

Note.—Examinations under these Regulations have been held in London, Edinburgh, and Dublin.

POST OFFICE. — Female Clerk.

OPEN COMPETITIVE EXAMINATIONS for the SITUATIONS of FEMALE CLERK in the RECEIVER and ACCOUNTANT GENERAL'S OFFICE and the SAVINGS BANK DEPARTMENT of the GENERAL POST OFFICE in LONDON.

1. Candidates will be required to satisfy the Civil Service Commissioners—

(*a*.) That their age on the first day of the competitive examination is not less than 18 nor more than 20.

Note.—By the regulations governing admission to situations in the General Post Office, "persons previously employed in the public "service, or in that of any of the telegraph companies absorbed into "the Post Office, will be eligible as to age for appointment to any "situation not included in Schedule A. of the Order in Council of 4th "June 1870, provided their age, when they were first employed, did "not exceed the superior limit of age attached at that time* to the "situation to which they seek to be appointed, and provided also that "such employment has been continuous."†

(*b*.) That they are unmarried or widows.

(*c*.) That they are duly qualified in respect of health and character.

2. At each competitive examination the number of candidates to be selected will be such as the Postmaster General may from time to time fix.‡

3. The competitive examination will be in the following subjects, viz.:—

1. Arithmetic.
2. English Composition, with special reference to grammatical accuracy.
3. Geography.
4. English History.

*** At this examination marks will also be given for spelling and handwriting as shown in the exercises on the above subjects.

4. No candidate can be admitted to the competition who has not previously satisfied the Commissioners that she possesses the requisite amount of proficiency in the following subjects:—

1. Handwriting.
2. Spelling.
3. Arithmetic (including Vulgar and Decimal Fractions).

With this view preliminary examinations in these subjects will be held at such times and at such places as the Civil Service Commissioners may appoint.

5. Application for permission to attend an examination must be made at such time and in such manner as may be fixed by the Civil Service Commissioners.

6. A fee of 1*s*. will be required from every candidate attending a preliminary examination, and a further fee of 1*s*. 6*d*. from every candidate attending a competitive examination.

Civil Service Commission,
1st August 1882.

Note.—Female clerks will be required to resign their appointments on marriage.

Note.—The most recent examination under the above Regulations was held as follows:—Preliminary in London, Edinburgh, Dublin, Birmingham, Bristol, Leeds, Liverpool, Newcastle-on-Tyne, Norwich, Plymouth, Aberdeen, Belfast; Competition in London, Edinburgh, and Dublin.

Male Telegraph Learner.

MALE TELEGRAPH LEARNERS in the GENERAL POST OFFICE.

Open competitive examinations for the situation of male telegraph learner in the General Post Office are held from time to time, the subjects of examination and limits of age being as follows, viz.:—

Subjects of Examination—

1. Writing from Dictation.
2. Handwriting.
3. Arithmetic (easy sums in the first four rules).

Limits of Age, 14—18.

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* The superior limit attached to the situation of female clerk was 40 from February 1875 till January 1876, and 30 from 1st January 1876 to 31st May 1881.

† On and after 1st July 1883 the rule will be as follows:—"In reckoning age for competition, "persons who have served for two full consecutive years in any civil situation to which they "were admitted with the certificate of the Civil Service Commissioners may deduct from their "actual age any time not exceeding five years which they may have spent in such service."

‡ This number will generally be fixed with the view of providing for the vacancies of the next six months.

POST OFFICE.

Male Telegraph Learner.

Note.—By the regulations governing admission to situations in the General Post Office, "persons previously employed in the public service, or in that of any of the "telegraph companies absorbed into the Post Office, will be eligible as to age for "appointment to any situation not included in Schedule A. of the Order in Council "of 4th June 1870, provided their age, when they were first employed, did not "exceed the superior limit of age attached at that time to the situation to which "they seek to be appointed, and provided also that such employment has been con-"tinuous."*

The fee payable on examination is 1s.

OPEN COMPETITIVE EXAMINATIONS for the SITUATION of FEMALE TELEGRAPH LEARNER in the GENERAL POST OFFICE, LONDON.

Female Telegraph Learner.

1. Candidates will be required to satisfy the Civil Service Commissioners—
   (*a.*) That their age on the day of examination is not less than 14 nor more than 18.

   Note.—By the regulations governing admission to situations in the General Post Office, "persons previously employed in the public "service, or in that of any of the telegraph companies absorbed into "the Post Office, will be eligible as to age for appointment to any "situation not included in Schedule A. of the Order in Council of 4th "June 1870, provided their age, when they were first employed, did "not exceed the superior limit of age attached at that time to the "situation to which they seek to be appointed, and provided also that "such employment has been continuous."*

   (*b.*) That they are unmarried or widows.
   (*c.*) That they are duly qualified in respect of health and character.

2. At each examination the number of candidates to be selected will be such as the Postmaster General may from time to time fix.†

3. The examination will be in the following subjects; viz.:—
   1. Writing from Dictation.
   2. Handwriting.
   3. Arithmetic (easy sums in the first four rules).

*** Candidates failing in any of the above-named subjects will not be eligible.

4. Application for permission to attend an examination must be made at such time and in such manner as may be fixed by the Civil Service Commissioners.

5. A fee of 1s. will be required from every candidate attending the examination.

Civil Service Commission,
21st August 1882.

Note.—Female telegraph learners will be required to resign their appointments on marriage.

TEMPORARY COPYISTS.

REGULATIONS respecting TEMPORARY COPYISTS in PUBLIC DEPARTMENTS.

*** *Revised Regulations may at any time be issued, which will apply to every Copyist who may accept or renew an engagement after their publication in the London Gazette.*

Civil Service Commission, 1st August 1882.

1. A register of copyists for temporary employment in Public Departments will be kept by the Civil Service Commissioners.

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* On and after 1st July, 1883, the rule will be as follows:—"In reckoning age for competi-"tion, persons who have served for two full consecutive years in any civil situation to which "they were admitted with the certificate of the Civil Service Commissioners, or as registered "copyists in connection with the Civil Service, may deduct from their actual age any time not "exceeding five years which they may have spent in such service."

† This number will generally be fixed with the view of providing for the vacancies of the next six months.

TEMPORARY COPYISTS.

2. This register will contain the names—

(*a.*) Of candidates who, after the ordinary competitions, have been placed on the list of successful competitors for clerkships of the lower division, or for situations of assistants of excise, but have not yet received appointments, *provided they signify their wish to the Civil Service Commissioners to be provisionally registered as copyists.*

Men clerks can only be registered as men copyists and boy clerks as boy copyists.

The appointment to permanent situations of candidates thus provisionally placed on the register of copyists will, in the case of clerks of the lower division, continue to take effect according to clause 9 of the Order in Council of 12 February 1876.

While they remain upon the register they will be subject to whatever regulations apply to other registered copyists.

(*b.*) Of candidates who, not having competed for clerkships of the lower division, or for situations of assistants of excise, or not being placed on the list of successful competitors, have satisfied the Civil Service Commissioners that they are of good health and character, and that they are duly qualified under the following regulations (3 and 4).

3. The limits of age in the case of candidates not belonging to class (*a*) are:—

For men copyists—over 18.

For boy copyists—14 to 18.

4. The subjects of examination for candidates in class 2 (*b*) are:—

MEN COPYISTS:

*Obligatory.**

1. Handwriting.
2. Orthography.
3. Copying manuscript.
4. Copying figures and tabular statements.

Optional.

5. Arithmetic.

BOY COPYISTS:

1. Handwriting.
2. Orthography.
3. Elementary Arithmetic.

5. Examinations, for the purpose of testing the qualifications of candidates in the above-mentioned subjects, will be held by the Civil Service Commissioners from time to time as may be necessary, and a certain number, regulated by the probable demand from the Public Departments, of those who display the requisite amount of proficiency, will be placed upon the register kept by the Commissioners.

6. The fee payable by persons attending these examinations will be 2*s.* 6*d.* for men and 1*s.* for boys.

7. Registered copyists will be summoned for employment in any of the public departments as they are wanted. When not wanted, they will have no claim to employment. Refusing to serve, when called upon, except for reasons satisfactory to the Civil Service Commissioners, they will be removed from the register. The order in which they may be employed, the departments to which they may be assigned, and their retention generally on the register, will be determined by the Civil Service Commissioners; but they will be subject to the orders of the Departments in which they are serving during the time of their actual employment, and will be liable to dismissal from them by the authorities thereof, without notice, for inefficiency or misconduct.

8. Copyists may be engaged by the hour, day, or week, or by the piece. The engagement of all copyists, not engaged for a shorter period, will be by the week. Copyists engaged for a day or upwards will ordinarily be employed for the number of hours constituting the official day in the Department to which they are attached, but if they are required to give their services after official hours, they must do so, and they will be paid at the same rate, whether by the hour or by the piece, as in the official hours. A copyist refusing to work after official hours on these terms without an excuse satisfactory to the authorities of the department will be liable to dismissal by them without notice.

* Candidates should fully understand that only those who show themselves proficient in the obligatory subjects can be placed upon the register, and that those who do not pass in arithmetic will be excluded from employment where copyists are required for arithmetical work.

9. Men copyists will be paid either at the rate of 10*d.* per hour, or at the rate of 1½*d.* for every 100 words well and correctly copied, as the authorities of the Department for which they are required may determine. Other rates for special kinds of work may be determined by the Civil Service Commissioners, with the previous approval of the Commissioners of the Treasury; but copyists, as a rule, are not meant to be employed upon any work except mere copying, or routine work under the direct supervision of established officers. TEMPORARY COPYISTS.

10. No service, however much it may happen to be prolonged, will confer any claim to superannuation or compensation allowance.

11. The pay of boy copyists will commence at the rate of 4*d.* per hour: an addition of ½*d.* per hour may be allowed by the Civil Service Commissioners at the end of each year of approved service. Should any boy copyists be engaged by the piece they will be paid at such rates as may be fixed by the Civil Service Commissioners, with the approval of the Lords Commissioners of the Treasury. Boy copyists will not be retained, as such, after they shall have reached the age of 19.

12. If a public holiday, on which the office is closed, fall within the period of a copyist's engagement, he may be paid in respect of it as for a working day. Copyists may, with the consent of the Department in which they are serving, or, if not at the time serving, with the consent of the Civil Service Commissioners, be allowed holidays, with pay, at the rate for the official day, in the proportion of one day for every 24 full days of actual and approved service previously rendered by them as registered copyists. No copyist shall be allowed to take more than 12 days' leave under these conditions, between the 1st day of January and the 31st day of December, both days inclusive, in any one year. In calculating the leave to be allowed in any given year, no service shall be counted before the 1st day of January of the preceding year.

13. Copyists who may fall ill while serving in any Department, and whose illness may be attested by medical certificate to the satisfaction of the authorities of such Department, may be allowed sick-leave, receiving three-fourths of the rate of pay for the official day; provided such copyists have been borne on the register one year or upwards, and provided that no copyist shall be paid for holidays and sick-leave, taken together, for more than 28 days within any one year, exclusive of public holidays.

14. Except in conformity with regulations 12 and 13, copyists will only receive pay for the hours, or parts of hours, during which they actually attend.

15. No person who has been trained, either wholly or partially, at the public expense, for the occupation of a teacher in schools in connexion with the Committee of Council for Education, or the Board of National Education, Ireland, is eligible for employment as a copyist, until the consent of those Departments, given in conformity with rules sanctioned by the Lords of the Treasury, has been notified to the Civil Service Commissioners. Persons employed in any branch of the public service, whether civil, naval, or military, will not be eligible, unless they produce to the Civil Service Commissioners the written permission of the authorities of their department to attend the examination, dated before the commencement of the said examination.

16. Copyists are not intended to travel during an engagement, nor will they, as a rule, be required to accept engagements at a distance from their residence; but any copyist who may be ordered to travel will be allowed such reasonable and customary expenses as the Lords of the Treasury may in each case approve.

REGULATIONS respecting TEMPORARY MESSENGERS in GOVERNMENT DEPARTMENTS.

1. A list of persons eligible for occasional employment as Messengers, Porters, &c., in Government Departments will be kept by the Civil Service Commissioners. TEMPORARY MESSENGERS.

2. The limits of age will be—

(*a.*) For Men Messengers,—over 20.

(*b.*) For Boy Messengers,—13 to 15.

3. For the present the list of Men Messengers will be limited to the following classes of persons, viz., persons nominated before 19th August 1872, by the chief authorities of the Department in which their services continue to be required; and persons who have served in the Army or Navy, Royal Irish Constabulary, or London Metropolitan Police, and are in receipt of a pension for life.

4. Boy Messengers will not be retained as such after reaching the age of 20.

TEMPORARY MESSENGERS.

5. Candidates may present themselves for examination, at such times as the Commissioners may fix, at the Civil Service Commission, Cannon Row, Westminster. They must be of good health and character, and must satisfy the Commissioners of their ability to read and write.

6. Whenever the occasional service of Messengers, &c., is required by a Department, application will be made to the Civil Service Commissioners, who will select a person from the list above mentioned. The insertion of a name on this list will not, however, imply a certainty of employment, it will merely render a candidate eligible for employment in case there should be a demand for his services.

7. The pay of persons selected for such service will be at the undermentioned rates:—

MEN.—To those engaged for less than a week, 6*d.* per hour; and to those engaged for more than a week, from 3*s.* to 3*s.* 6*d.* per day.

BOYS.—To those engaged for less than a week, 2*d.* per hour; and to those engaged for more than a week, 1*s.* per day, rising by 3*d.* per day per annum when the employment is prolonged for more than a year.

8. The fee payable for examination is 1*s.*

Civil Service Commission,
1st June 1881.

APPENDIX III.

SUBJECTS OF EXAMINATION, LIMITS OF AGE, AND FEES FOR EXAMINATION.

[Some additions and alterations made after December 31, 1882, will be found stated in the Supplement.]

GENERAL NOTICES.

1.—The Civil Service Commissioners can give no information as to duties, salaries, course of promotion, pensions, &c., or as to the course of preparation which candidates should follow, except such as may be contained in published regulations and similar documents.

2.—All exceptions which can be admitted to the ordinary limits of age are specified in the following pages: where no exceptions are specified, none are allowed.

3.—The Commissioners cannot undertake to answer inquiries relating to cases which are not officially before them for decision, nor can they decide, except in the cases of actual candidates, questions respecting the application of the rules contained in the following pages.

4.—Particular answers cannot be given to inquiries which are answered expressly, or by implication, in published regulations and similar documents.

5.—The Commissioners cannot undertake to attend to communications by telegraph, or to send answers by telegraph, notwithstanding that a reply may have been paid for.

6.—The Commissioners do not supply specimens of the examination papers used in any of their examinations; but copies of some of these papers are usually appended to their annual reports, and some are separately published from time to time, and may then be obtained through any bookseller.

7.—Notice of any Open Competitive Examinations which may be appointed to be held will be given in the "London Gazette" and by advertisement in some of the principal London and Provincial newspapers. The advertisements in the London papers will usually appear on *Thursdays*. The Commissioners can in no case record the names of intending candidates until a particular examination is announced, nor can they undertake to send a separate notice of a coming examination to any particular person.

EXPLANATION OF ABBREVIATIONS, &c.

[**SCH. A.**] Situations thus marked are included in "Schedule A." of the Order in Council of June 4, 1870, and are therefore open to competition under regulations framed or to be framed, in pursuance of Clause V. of that Order, by the Civil Service Commissioners, with the approval of the Lords of the Treasury. The "General Regulations" printed at p. 40 apply to all such competitions.

[**O. C.**] Situations thus marked are open to competition, independently of the clause above-mentioned. Such competitions are not subject to the "General Regulations."

[**L. C.**] Situations thus marked are filled by "limited competition" among candidates nominated by the heads of the Departments to which they belong.

[**N.**] Situations thus marked are usually filled by nomination, subject to a qualifying examination only, but they may be offered for competition at the discretion of the head of the Department which has the right of nomination.

[**N. Cl. vii.**] For situations thus marked certificates are granted under Clause VII. of the Order in Council of the 4th June 1870, which empowers the Commissioners to dispense wholly or partially with examination on evidence satisfactory to them that the candidate possesses the requisite qualifications.

NOTE. — The complete Regulations respecting situations marked "Sch. A." or "O. C." in this Abstract may be obtained on application.

TABLE OF SUBJECTS OF EXAMINATION, LIMITS OF AGE, AND FEES FOR EXAMINATION.

*** In all cases where it is not otherwise ordered, candidates are required to be of the prescribed age on *the first day of their examination*. The manner in which the limits of age are understood by the Civil Service Commissioners is shown by the following example:—

If the rule is that persons must be between 17 and 20 years of age on the 1st day of January in any year, a candidate born on the 1st January would be admitted on the 17th, and also on the 20th anniversary of his birth, but not on the day preceding the former, nor on the day succeeding the latter of these anniversaries.

—	Limits of Age.	Fee for Examination.*
[SCH. A.] CLERKS (CLASS I.)†	18 and 24 (*c*).	
PRELIMINARY EXAMINATION. 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions). 4. English Composition.	(*c*) By the 4th of the General Regulations it is provided that in reckoning age for competition the following allowances will be made, viz., (1) members of the military and naval services (whether commissioned or non-commissioned) may deduct from their actual age any time during which they have served towards pension; (2) persons who have served for two full consecutive years (*a*) in any Civil situation to which they were admitted with the certificate of the Civil Service Commissioners, (*b*) in the Royal Irish Constabulary, or (*c*) as registered copyists in connexion with the Civil Service, may deduct from their actual age any time not exceeding five years which they may have spent in such service. Similar provisions are contained in the Regulations applicable to Lower Division Clerkships.	1*l.*
COMPETITION:— Marks. English Composition (including Précis Writing) - 500 History of England (including that of the Laws and Constitution) - - - - 500 English Language and Literature - - 500 Language, Literature, and History of Greece - 750 " " " Rome - 750 " " " France - 375 " " " Germany - 375 " " " Italy - 375 Mathematics (Pure and Mixed) - - - 1,250 Natural Science: that is (1) Chemistry, including Heat; (2) Electricity and Magnetism; (3) Geology and Mineralogy; (4) Zoology; (5) Botany 1,000 *** The total (1,000) marks may be obtained by adequate proficiency in any two or more of the five branches of science included under this head. Moral Sciences: that is, Logic, Mental and Moral Philosophy - - - - - - 500 Jurisprudence - - - - - - 375 Political Economy - - - - - 375 Candidates will be at liberty to offer themselves for examination in any or all of these subjects. No subjects are obligatory. [For the Regulations at length, *see* p. 41.]		5*l.*

* For a general scale of fees, *see* page 34.

† The following list contains the names of the situations which, up to the present time, have been placed in Class I. Of these, those marked thus ‡ are in the "New Higher Division":—Admiralty; ‡Clerk. Chief Secretary's Office, Ireland; ‡Clerk in the Veterinary Branch. Civil Service Commission; Clerk. Colonial Office; Clerk. Constabulary, Ireland; Clerk in the Inspector General's Office. Customs; ‡Clerk. Ecclesiastical Commission; Clerk. Home Office; Clerk. India Office; Clerk in the Correspondence Department. Inland Revenue; ‡Clerk. Local Government Board, Ireland; Clerk. Lunacy Commission; ‡Clerk. Patent Office; ‡Clerk. Post Office; Clerk in Secretary's Office (Grade I.). Record Office, England; Clerk. Record Office, Ireland; Clerk. Science and Art Department; ‡Clerk. Treasury; Clerk. War Office; ‡Clerk.

—	Limits of Age.	Fee for Examination.
[O.C.] MEN CLERKS OF THE LOWER DIVISION.*	17 and 20. *See* note (*c*) on p. 63.	
PRELIMINARY EXAMINATION. 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions).		10*s.*
COMPETITION:— Handwriting. / Orthography. / Arithmetic. / Copying MS. (to test accuracy). / English Composition. / Geography. / Indexing or Docketing. / Digesting Returns into Summaries. / English History. / Book-keeping. [For the Regulations at length, *see* p. 53.]		10*s.*
[O.C.] BOY CLERKS OF THE LOWER DIVISION.† 1. Handwriting. 2. Orthography. 3. Arithmetic, including Vulgar and Decimal Fractions. 4. Copying MS. to test accuracy. 5. English Composition. 6. Geography. No Candidate will be eligible who does not satisfy the Civil Service Commissioners of his competency in handwriting, orthography, and arithmetic. [For the Regulations at length, *see* p. 54.]	15 and 17.	1*s.*
TEMPORARY MEN-COPYISTS IN PUBLIC DEPARTMENTS. *Obligatory.* 1. Handwriting. 2. Orthography. 3. Copying Manuscript. 4. Copying Figures and Tabular Statements. *Optional.* 5. Arithmetic. [For the Regulations at length, *see* p. 57.]	over 18.	2*s.* 6*d.*
TEMPORARY BOY-COPYISTS IN PUBLIC DEPARTMENTS. 1. Handwriting. 2. Orthography. 3. Elementary Arithmetic. [For the Regulations at length, *see* p. 57.]	14 and 18.	1*s.*

* The following is a list of the Departments to which Lower Division Men Clerks have been assigned:—Admiralty; British Museum; Chancery, Scotland; Charitable Donations and Bequests Commission, Ireland; Charity Commission; Chelsea Hospital; Chief Secretary's Office, Ireland; Civil Service Commission; Colonial Office; Constabulary, Ireland, Inspector-General's Office; Customs; Deeds, Registry of, Ireland; Dublin Metropolitan Police (Commissioners' Office); Dublin Metropolitan Police (Divisional Offices); Education Department; (National) Education Office, Ireland; Exchequer and Audit Office; Office of Inspector of Fisheries, Ireland; Foreign Office; Friendly Societies Registry; High Court of Justice, Ireland (Accountant's Office); Home Office; Inland Revenue; Irish Land Commission; Land Office (England); Local Government Board (England); Local Government Board (Ireland); Lunacy Commission; Mint; National Debt Office; Patent Office, including Trade Marks Registry; Paymaster-General's Office, including Chancery Pay Office; Post Office; Prisons Board (Ireland); Prisons Department, Scotland; Privy Council Office; Public Works Loan Office; Public Works Office, Ireland; Queen's and Lord Treasurer's Remembrancer's Office (Scotland); Reformatories' Office; Registrar-General's Office, England; Registrar-General's Office, Ireland; Registrar-General's Office, Scotland; Science and Art Department; Seamen's Registry Office; Stationery Office; Temporary Commissions; Trade (Board of); Treasury; Valuation Office, Ireland; Veterinary Department; War Office (including Judge Advocate General's Office); Office of Woods (including Quit Rent Office, Dublin); Works (Office of).

† The following is a list of the Departments to which Lower Division Boy Clerks have been assigned:—Admiralty; Charity Commission; Customs; Dublin Metropolitan Police Office; Education Department; Fisheries, Office of Inspectors of, Ireland; Home Office; Inland Revenue; Lunacy Board (Scotland); Post Office; Registrar General's Office (Scotland); Board of Trade; Valuation Office (Ireland); War Office (including Army Clothing Department).

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
TEMPORARY MEN-MESSENGERS IN GOVERNMENT DEPARTMENTS.*	over 20.	1*s.*
1. Reading. 2. Writing.		
TEMPORARY BOY-MESSENGERS IN GOVERNMENT DEPARTMENTS.*	13 and 15.	1*s.*
1. Reading. 2. Writing.		
ADMIRALTY.		
I. [SCH. A.] CLERKS, NEW HIGHER DIVISION. II. [O. C.] MEN CLERKS (LOWER DIVISION). [O. C.] BOY CLERKS (LOWER DIVISION).		
III. [N.†] DRAUGHTSMAN IN THE CONTROLLER'S DEPARTMENT.	21 and 35.	6*l.*
1. Handwriting and Orthography. 2. Arithmetic, including Vulgar and Decimal Fractions. 3. Mensuration of Surfaces and Solids. 4. Algebra, including the Binomial Theorem and Logarithms. 5. Euclid (first four and sixth books). 6. Statics and Dynamics (Elementary). 7. Plane Trigonometry (Elementary). 8. Précis, or Digest of Papers or Correspondence. 9. Geometrical Drawing. 10. Practical Engineering. 11. Steam and the Steam Engine. 12. Engine Design and Calculations. 13. Skill and correctness in making Drawings and general calculations.		
IV. [SCH. A.] ARCHITECTURAL DRAUGHTSMAN IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS AT THE HEAD OFFICE.	26 and 32. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		1*l.*
Handwriting. Orthography. Arithmetic (including Vulgar and Decimal Fractions).		
*** No Candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		3*l.*
A.		
1. Practical Geometry and Perspective Drawing. 2. History and Styles of Architecture and Drawings and Design of Architectural Ornament.		

* For the Regulations at length, *see* p. 59.
† An open competition has been held for this situation at the request of the Department.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
ARCHITECTURAL DRAUGHTSMAN—*cont.*		
3. Drawings and Design of Architectural Works and Details of Construction. 4. Architectural Water Colour Drawing. 5. Materials of Construction, their strength and uses.		
B.		
a. Algebra, including Quadratic Equations, Progressions and Logarithms. *b.* Rudimentary Mechanics. *c.* { Specifications. Measurement of Quantities, and Estimates of Cost of Building Works. } *d.* Distribution of Stresses and Strength and Stability of simple Structures. *e.* Any one Modern Language.		
*** Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 5, and in two of the subjects from *a* to *d*. Marks may be obtained in the remaining two of these subjects and *e*.		
Candidates will be required to have served in a public or private office under an Architect for at least five years, and to show that they have profited by that training. Evidence on this point must be sent in at least a week before the date of the examination. If it prove primâ facie satisfactory, the Candidate will be admitted to examination, subject to such further inquiry as may be necessary.		
V. [SCH. A.] ENGINEERING DRAUGHTSMAN IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS AT THE HEAD OFFICE.	26 and 32. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		1*l.*
Handwriting. Orthography. Arithmetic (including Vulgar and Decimal Fractions).		
*** No Candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		3*l.*
A.		
1. Practical Geometry. 2. Algebra to Quadratic Equations, including Progressions and Logarithms. 3. Rudimentary Mechanics. 4. Drawings and Design of Engineering Works and details. 5. { Calculations of Stability and Strength of Structures; and Calculations (Graphic) of Strains on Braced Structures. } 6. Materials of Construction, their strength and uses. 7. Drawing and Design of Ironwork and Details of Construction in Ironwork.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
ENGINEERING DRAUGHTSMAN—*cont.*		
B.		
a. Drawings and Design of Ordinary Machinery; and Calculations of Power and Work of Machines.		
b. Details of Construction in Hydraulic Engineering Works.		
c. Specifications. Measurement of Quantities, and Estimates of Cost in Engineering Works.		
d. Levelling and Surveying.		
e. Any one Modern Language.		
*** Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 7. They must also pass in two of the subjects from *a* to *d*. Marks may be obtained in the remaining two of these subjects and *e*.		
Candidates will be required to have served in a public or private office under a Civil Engineer for at least five years, and to show that they have profited by that training. Evidence on this point must be sent in at least a week before the date of the examination. If it prove primâ facie satisfactory, the Candidate will be admitted to examination, subject to such further inquiry as may be necessary.		
VI. [SCH. A.] DRAUGHTSMAN IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS AT THE OUTPORTS.*	24 and 30. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		1*l.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		2*l.*
1. Drawings and Design of Civil Engineering and Architectural Works.		
2. Details of Construction in Foundations, Masonry, Brickwork, Carpentry, Ironwork, Joinery, Plumbers' and Sanitary Work.		
3. Rudimentary Calculations of Strength of Materials of Construction.		
4. Measurement of Quantities in Building Works and Estimates of Cost.		
5. Specifications for Building Works.		
6. Practical Geometry.		
7. Algebra, including Quadratic Equations.		
8. Rudimentary Mechanics.		
9. Use of Surveying Instruments.		
10. Any one Modern Language.		
Candidates must pass to the satisfaction of the Commissioners in the subjects numbered 1 to 4.		
Candidates for the Office of Works must also pass in the subject numbered 5.		
Candidates will be required to show what preliminary training or technical education they have undergone to		

* This situation is combined for the purpose of competition with that of Second Assistant to Second Class Surveyors in the Office of Works.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
DRAUGHTSMAN AT OUTPORTS—*cont.*		
qualify themselves for a situation of this nature. They must have served in a public or private office under an Architect or Surveyor for at least five years, and must show that they have profited by that training. Evidence on this point must be sent in at such times and in such manner as the Civil Service Commissioners may appoint. If it prove primâ facie satisfactory, the Candidate will be admitted to examination, subject to such further inquiry as may be necessary.		
VII. [SCH. A.] DRAUGHTSMAN IN THE HYDROGRAPHICAL DEPARTMENT. 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Geography. 4. Practical Geometry (so far as relates to perpendiculars, parallels, the mode of dividing lines, and of determining a position from two or more angles). 5. Map and Chart Projection (*i.e.*, the principles of the projection of Mercator's chart; and the mode of computing the scale for a Mercator's chart of certain limits of latitude and longitude; and laying off these in degrees, &c.). 6. Topographical Plan-drawing (*i.e.*, the principles of topographical plan-drawing by scale and compass bearing; copying such plans by squares on the same, or reduced or enlarged scales; adapting them to altered relative positions of points. Also fair practical proficiency in topographical and perspective drawing with pencil, pen, and brush). 7. Translation from French, Spanish, or some other modern language. Candidates must pass to the satisfaction of the Civil Service Commissioners in all the first six subjects. They will also be required to show what preliminary training or technical education they have undergone to qualify them for a situation of this nature, and they must satisfy the Commissioners that they possess the special qualifications necessary for the office. These include particularly aptness in hydrographical chart drawing, and on this point the Commissioners will ask for a report from the Hydrographer of the Admiralty.	17 and 25. *See* note (*c*) on p. 63.	1*l.*
VIII. [SCH. A.] ACCOUNTANT CLERK IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS AT THE HEAD OFFICE.*	25 and 30. *See* note (*c*) on p. 63.	
Part I.—Preliminary. 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). *** No Candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		3*l.*

* This situation is combined for the purpose of competition with that of Junior Examiner in the Office of Works.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
ACCOUNTANT CLERK—*cont.*		
Part II.—Competitive.		
1. English Composition (so far as regards the ability to write a fair business letter). 2. Squaring Dimensions and preparation of Builders' Accounts (including abstracting and getting into bill, pricing, &c., and examination). 3. Knowledge of Materials. 4. Architectural and Engineering Drawing (so far as necessary for reading plans and understanding their details, taking out quantities or measuring work, and preparing specifications). 5. Theory and Principles of Construction.		
NOTE.—Candidates must pass a qualifying examination in the subjects numbered 1 and 2, and in one of those numbered 3, 4, and 5. They will also be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a Civil Engineer, Architect, Builder, or Surveyor for at least five years, and must show that they have profited by that training. Evidence on this point must be sent in at such times and in such manner as the Civil Service Commissioners may appoint. If such evidence should prove primâ facie satisfactory, the Candidate will be admitted to examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence as may be necessary.		
IX. [**SCH. A.**] ACCOUNTANT CLERK IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS AT THE OUTPORTS.	22 and 25. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		*
1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions).		
*** No Candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		*
1. English Composition (so far as regards the ability to write a fair business letter). 2. Squaring Dimensions, abstracting quantities, and bringing them into bill. 3. Architectural and Engineering Drawing (so far as necessary for reading plans and understanding their details). 4. Taking out quantities from plans and specifications.		
Candidates must pass a qualifying examination in the subjects numbered 1 and 2, and in one of the subjects numbered 3 and 4. They will also be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a Civil Engineer, Architect, Builder, or Surveyor for at least two years, and must show that they have profited by that training. Evidence on this point		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
ACCOUNTANT CLERK—*cont.*		
must be sent in at such times and in such manner as the Civil Service Commissioners may appoint. If such evidence should prove primâ facie satisfactory, the Candidate will be admitted to examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence as may be necessary.		
X. [N.] MESSENGER IN THE ADMIRALTY - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	21 and 40. In the case of seamen and marines, or persons who have been in the service of the Admiralty from the age of 40, the age of admission to be 45.	
XI. [N.] PENSIONER MESSENGER - - - 1. Reading. 2. Writing.	20 and 40.	1*s.*
ROYAL OBSERVATORIES.		
XII. [SCH. A.] JUNIOR ASSISTANT IN THE ROYAL OBSERVATORY, GREENWICH.	18 and 25. [*See* note (*c*) on p. 63.	1*l.*
Preliminary Examination: 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions and Extraction of Square Root); the Use of Logarithms; the Use of the Signs + and − as applied to numbers.		
Competitive Examination:		3*l.*
Obligatory: 1. Latin (translation). 2. French (translation). 3. Mathematics, viz.:— *a.* Euclid, Books I. to IV. *b.* Trigonometry as applied to plane triangles. *c.* Algebra, including simple and quadratic equations, involution, evolution, and surds. 4. Astronomy:— *a.* The use of the globes. *b.* The names and positions of the principal stars. *c.* The proportions and dimensions of the orbits of the planets and their periodic times. *d.* The appearance and phases of the moon and planets, and the causes of the phases: their real and apparent movements. 5. Optics:— *a.* The laws of reflexion and refraction. *b.* The theory of the prism. *c.* Chromatic dispersion and the spectrum. *d.* The formation of images by plane mirrors and simple lenses. *e.* The theory of the eye.		
Candidates will be required to show a competent knowledge of each of these subjects.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
JUNIOR ASSISTANT IN THE ROYAL OBSERVATORY, GREENWICH—*cont.*		
Optional.		
6. German (translation).		
7. Mathematics, viz.:—		
a. Higher parts of Algebra (including the binomial theorem) and of trigonometry (including De Moivre's theorem).		
b. Theory of equations, with special reference to cubic and numerical equations.		
c. Spherical trigonometry, and its applications to Astronomy.		
d. Elements of the differential and integral calculus; including Taylor's theorem—small variations of plane and spherical triangles—fundamental differentials—fundamental integrals.		
e. Elements of mechanics; including the parallelogram of forces—the mechanical powers—the centre of gravity—falling bodies—the pendulum—friction—velocity—acceleration—impact.		
Candidates are not required to pass in subjects 6 and 7, but great weight will be attached to a knowledge of them.		
The successful Candidate will not be finally appointed unless on probation he shall satisfy the head of the Department as to his fitness in respect of the following, among other qualifications, viz.:—		
Manual dexterity in the use and adjustment of instrumental mechanism.		
Accuracy of eye in observation.		
Distinctness of ear in time-reference.		
Promptitude in decision.		
Punctuality contingent on variable circumstances.		
XIII. [SCH. A.] JUNIOR ASSISTANT FOR PHOTOGRAPHIC AND SPECTROSCOPIC OBSERVATIONS IN THE ROYAL OBSERVATORY, GREENWICH.	18 and 25. *See* note (*c*) on p. 63.	
Preliminary Examination:		1*l.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions and Extraction of Square Root); the Use of Logarithms; the Use of the Signs + and − as applied to numbers.		
Competitive Examination:		3*l.*
Obligatory.		
1. Latin (translation).		
2. French (translation).		
3. Mathematics, viz.:—		
a. Euclid, Books I. to IV.		
b. Trigonometry as applied to plane triangles.		
c. Algebra, including simple and quadratic equations, involution, evolution, and surds.		
4. Astronomy:—		
a. The use of the globes.		
b. The names and positions of the principal stars.		
c. The proportions and dimensions of the orbits of the planets and their periodic times.		
d. The appearance and phases of the moon and planets, and the causes of the phases: their real and apparent movements.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee or Examination.
ADMIRALTY—*continued.*		
JUNIOR ASSISTANT FOR PHOTOGRAPHIC AND SPECTROSCOPIC OBSERVATIONS—*cont.*		
5. Optics:—		
a. The laws of reflexion and refraction.		
b. The theory of the prism.		
c. Chromatic dispersion and the spectrum.		
d. The formation of images by plane mirrors and simple lenses.		
e. The theory of the eye.		
6. Chemistry, Photography, and Spectroscopy.		
Candidates will be required to show a competent knowledge of each of these subjects.		
Optional.		
7. German (translation).		
8. Mathematics, viz.:—		
a. Higher parts of Algebra (including the binomial theorem) and of trigonometry (including De Moivre's theorem).		
b. Theory of equations, with special reference to cubic and numerical equations.		
c. Spherical trigonometry, and its applications to Astronomy.		
d. Elements of the differential and integral calculus; including Taylor's theorem—small variations of plane and spherical triangles—fundamental differentials—fundamental integrals.		
e. Elements of mechanics; including the parallelogram of forces—the mechanical powers—the centre of gravity—falling bodies—the pendulum—friction—velocity—acceleration—impact.		
Candidates are not required to pass in subjects 7 and 8, but great weight will be attached to a knowledge of them.		
The successful Candidate will not be finally appointed unless on probation he shall satisfy the head of the Department as to his fitness in respect of the following, among other qualifications, viz.:—		
Manual dexterity in the use and adjustment of instrumental mechanism.		
Accuracy of eye in observation.		
Distinctness of ear in time-reference.		
Promptitude in decision.		
Punctuality contingent on variable circumstances.		
XIV. [SCH. A.] CHIEF ASSISTANT IN THE OBSERVATORY, CAPE OF GOOD HOPE.	18 and 25. *See* note (*c*) on p. 63.	*
Part I.—Preliminary.		
1. Handwriting.		
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions and Extraction of Square Root); the Use of Logarithms; the Use of the Signs + and − as applied to numbers.		
Part II.—Competitive.		*
Obligatory.		
1. Latin (translation).		
2. French (translation).		
3. Mathematics, viz.:—		
a. Euclid, Books I. to IV.		
b. Trigonometry as applied to plane triangles.		
c. Algebra, including simple and quadratic equations, involution, evolution, and surds.		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
CHIEF ASSISTANT, CAPE OF GOOD HOPE—*cont.*		
4. Astronomy:—		
a. The use of the globes.		
b. The names and positions of the principal stars.		
c. The proportions and dimensions of the orbits of the planets and their periodic times.		
d. The appearance and phases of the moon and planets, and the causes of the phases: their real and apparent movements.		
Candidates will be required to show a competent knowledge of each of these subjects.		
5. German (translation).		
6. Mathematics, viz.:—		
a. The binomial theorem; De Moivre's theorem.		
b. Cubic equations; numerical equations.		
c. Spherical trigonometry, and its applications to Astronomy.		
d. The differential calculus; including Taylor's theorem—small variations of plane and spherical triangles—fundamental differentials—fundamental integrals.		
e. Mechanics; including the parallelogram of forces—the mechanical powers—the centre of gravity—falling bodies—the pendulum.		
f. Optics; including the laws of reflexion and refraction—the formation of images by plane mirrors and single lenses—the theory of the eye.		
Candidates are not required to pass in subjects 5 and 6, but great weight will be attached to a knowledge of them.		
The successful Candidate will not be finally appointed unless on probation he shall satisfy the head of the Department as to his fitness in respect of the following, among other qualifications, viz.:—		
Manual dexterity in the use and adjustment of instrumental mechanism.		
Accuracy of eye in observation.		
Distinctness of ear in time-reference.		
Promptitude in decision.		
Punctuality contingent on variable circumstances.		
XV. [SCH. A.] THIRD ASSISTANT IN THE OBSERVATORY, CAPE OF GOOD HOPE.	17 and 20. *See* note (*c*) on p. 63.	
No Candidate will be eligible who shall not have produced to the Civil Service Commissioners a week before the day of the Examination a certificate from the Astronomer Royal, or from the head of a recognised Observatory, that he has had the preliminary training and possesses the technical knowledge necessary to qualify him for making observations.		
The Examination will be in the following subjects, viz.:—		*
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. Calculations of instrumental corrections, and numerical reductions of observations.		
Candidates failing in any of the above-named subjects will not be eligible.		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
XVI. [SCH. A.] ASSISTANT IN THE NAUTICAL ALMANAC OFFICE.	18 and 25. *See* note (*c*) on p. 63.	*
Obligatory.		
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. Algebra (including Quadratic Equations).		
4. Logarithmic solution of plane and spherical triangles.		
5. Astronomical computations.§		
Optional.		
6. French (translation).		
7. German (translation).		
§ Candidates will be required to convert geocentric longitude and latitude into right ascension and declination, to find by the tables the hourly right ascension and declination of the Moon from her right ascension and declination at noon and midnight, and to compute, according to the method in the Appendix to the Nautical Almanac for 1836, the circumstances of an occultation of a star by the Moon.		
NAVAL HOSPITALS.		
XVII. [N. Cl. vii.] DISPENSER IN H.M. NAVAL ESTABLISHMENTS.	20 and 25.	
Candidates will be required to show that they possess at least the minor qualification of the Pharmaceutical Society, and for appointments in charge of stores, the major qualification.		
XVIII. [N.] MATRON† - - - - -	23 and 45.‡	1*s.*
[N.] STEWARD OR BUTLER† - - -	23 and 45.‡	
[N.] ASSISTANT OR UNDER STEWARD† - -	23 and 45.‡	
[N.] PORTER OR MESSENGER† - - -	23 and 45.‡	
[N.] GARDENER† - - - -	23 and 45.‡	
1. Reading.		
2. Handwriting and Spelling.		
3. Arithmetic (Simple Addition and Subtraction).		
XIX. [N.] COOK† - - - - -	23 and 45.‡	2*s.* 6*d.*
[N.] ASSISTANT-COOK† - - - -	23 and 45.‡	1*s.*
[N.] MALE ATTENDANT ON LUNATICS† - -	23 and 45.‡	1*s.*
[N.] MALE NURSE OR ATTENDANT ON THE SICK†	23 and 45.‡	2*s.* 6*d.*
1. Reading.		
2. Handwriting.		
3. Arithmetic (Simple Addition and Subtraction).		
XX. [N.] FEMALE ATTENDANT ON LUNATICS.† FEMALE NURSE OR ATTENDANT ON THE SICK.†	36 and 45.‡	
1. Reading.		
2. Handwriting.		
3. Arithmetic (Simple Addition and Subtraction).		

* Fee under revision.
† Except in the case of Natives of Foreign Countries, who are exempted from literary examination.
‡ In reckoning their age, Pensioners from the Navy, Army, and Royal Marines, and persons who have served continuously for a period of not less than two years in hired capacities in Naval Hospitals and Marine Infirmaries, may deduct from their actual age any time not exceeding five years spent in those services.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
XXI. [M.] WARDMASTER; DISPENSARY MAN; BARBER; PLUMBER AND OVERSEER OF GAS; FOREMAN OF WASHING MACHINERY; ENGINE-DRIVER; ASSISTANT ENGINE-DRIVER; CARPENTER; BOATMAN; PRINCIPAL OR ORDINARY LABOURER EMPLOYED IN ANY CAPACITY; AND WATCHMAN.	21 and 45.*	
[M.] HOSPITAL PEON (Native). No Literary Examination.	21 and 45.*	
Note.—The above regulations (XVIII. to XXI.) as to limits of age and qualifications do not apply to situations filled in the ordinary course of promotion from among the members of the *Established* Wages Staff already certificated, nor to men borne on ships' books, or on the strength of Marine Divisions, who are detached for Hospital duties; but only to candidates for Civil Appointment and Pension.		
OTHER NAVAL ESTABLISHMENTS INCLUDING DOCKYARDS.		
XXII. [SCH. A.] CLERK, NEW HIGHER DIVISION.		
XXIII. [SCH. A.] CLERK IN MALTA DOCK AND VICTUALLING YARD.	16 and 20. "In reckoning their age members of the Royal Malta Fencible Artillery (whether commissioned or non-commissioned) will for the purpose of competition for this appointment, be considered to have on leaving their former service the same age as when they entered it; and for the same purpose, persons who have been employed for two full consecutive years in Malta Dock and Victualling Yard, may deduct from their actual age any time not exceeding five years which they may have spent in such employment."	
A competition, limited to natives of Malta, was held in 1872 *under the following rules:—*		
Preliminary Examination.		
1. Handwriting.		
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions).		
Competitive Examination.		
Marks.		
Handwriting - - - - 400		
Orthography - - - - 400		
Arithmetic - - - - - 400		
Copying MS. (to test accuracy) - - 200		
Indexing or Docketing - - - 200		
Digesting Returns into Summaries - - 200		
English Composition - - - 200		
Geography - - - - 200		
English History - - - - 200		
Book-keeping - - - - 200		
XXIV. [SCH. A.] ASSISTANT SCHOOLMASTER IN A DOCKYARD.	20 and 35. *See* note (*c*) on p. 63.	3*l.*
1. Handwriting and Orthography.		
2. Arithmetic and Mensuration.		
3. Grammar and Analysis of Sentences.		
4. English Composition.		
5. Physical and Political Geography of the World, especially of England and Europe.		
6. English History.		
7. Euclid (first four books, Book VI., and the first 21 propositions of Book XI.)		
8. Algebra.		

* In reckoning their age, Pensioners from the Navy, Army, and Royal Marines, and persons who have served continuously for a period of not less than two years in hired capacities in Naval Hospitals and Marine Infirmaries, may deduct from their actual age any time not exceeding five years spent in those Services.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
ASSISTANT SCHOOLMASTER IN A DOCKYARD—*cont.*		
9. Plane Trigonometry. 10. Differential and Integral Calculus (elementary), and plane Co-ordinate Geometry (elementary). 11. The elementary principles of Mechanics and Hydrostatics, not requiring the Differential Calculus. Candidates will also be competitively examined in the following subjects; and although it will not be necessary for each Candidate to have a knowledge of these latter subjects, a high value will be set on them:— 12. Plane Trigonometry (analytical), and Spherical Trigonometry. 13. Plane Co-ordinate Geometry (more advanced), and Analytical Geometry of three dimensions. 14. Differential and Integral Calculus (more advanced), and the easier Differential Equations. 15. Higher Mechanics and Hydrostatics. 16. Elementary Chemistry and Physics. No Candidate will be eligible who does not produce satisfactory proof of his ability and experience in teaching. Evidence on this point must be sent in at least a week before the date of the competition. If it prove primâ facie satisfactory, the Candidate will be admitted to compete, subject to such further inquiry as may be necessary. In the case of a person who has been trained in one of H.M. Dockyard Schools, a certificate from the President of the Royal Naval College that the candidate possesses the requisite practical qualifications will be regarded by the Commissioners as satisfactory evidence.		
XXV. [SCH. A.] SCHOOLMASTER IN LEWES NAVAL PRISON.—(Scheme not yet arranged.)		
XXVI. [SCH. A.] CLERK OF THE WORKS.—(Scheme not yet arranged.)		
XXVII. [SCH. A.] FOREMAN OF WORKS IN A DOCKYARD.—(Scheme not yet arranged.)		
XXVIII. ROYAL NAVAL COLLEGE, GREENWICH. [N. Cl. vii.] CURATOR OF NAVAL MUSEUM. [N. Cl. vii.] ASSISTANT TO PROFESSOR OF CHEMISTRY. [N. Cl. vii.] DEMONSTRATOR IN CHEMISTRY. (No literary examination.)		
XXIX. [N.] STORE ISSUER.—(Scheme not yet arranged.)		
XXX. [N.] HIRED STORE ISSUER OR STOREHOUSEMAN, ESQUIMALT NAVAL YARD. 1. Handwriting. 2. Arithmetic (elementary).	30 and 50.	
XXXI. [L. C.] DOCKYARD WRITER. 1. Handwriting. 2. Spelling. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Easy exercises in English Composition.	For dockyard apprentices who have terminated their indentures (including trade boys who are out of their time)—under 23. For persons who have for three years been boy writers—under 20.	2*s.* 6*d.*

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
XXXII. [L. C.] DOCKYARD (PROFESSIONAL WRITER). [*From among men who have been 3 years at their tools.*] 1. Handwriting. 2. Spelling. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Easy exercises in English Composition. 5. The requisite professional qualifications.	Under 30.	
XXXIII. [L. C.] DOCKYARD (RIGGER) WRITER IN THE OFFICES OF MASTER ATTENDANTS.	Under 38.	7*s.* 6*d.*
[N.] PENSIONER WRITER (IN DOCKYARDS, VICTUALLING YARDS, AND HOSPITALS). 1. Handwriting. 2. Orthography. 3. Copying MS. 4. Copying figures and tabular statements. 5. Arithmetic (including Vulgar and Decimal Fractions). 6. The requisite technical knowledge (for Rigger Writers).	Under 45.	3*s.* 6*d.*
XXXIV. [N.] DOCKYARD BOY WRITER - - 1. Handwriting. 2. Orthography. 3. Elementary Arithmetic.	14 and 16.	1*s.*
XXXV. [N.] WARDER CLERK in LEWES NAVAL PRISON. 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Copying MS. 5. English Composition. 6. Indexing and Docketing. 7. Book-keeping. 8. Digesting Returns into Summaries. *** Candidates must pass in the first three subjects, and in three at least of the remaining subjects.	20 and 30.	
XXXVI. [N.] CHIEF WARDER; PRINCIPAL WARDER; WARDER; ASSISTANT WARDER; AND MESSENGER AT LEWES NAVAL PRISON. 1. Reading. 2. Writing and Spelling. 3. Addition and Subtraction (Simple and of Money).	25 and 45.	
XXXVII. [N.] MOUNTED COASTGUARD MAN - - 1. Reading. 2. Writing.	20 and 40.	
XXXVIII. [N.] TIMEKEEPER, AND ASSISTANT TIMEKEEPER, IN DOCKYARDS.	21 and 35. Pensioned non-commissioned officers of marines are eligible up to any age.	5*s.*
[N.] SERGEANT OF POLICE IN H.M. NAVAL ESTABLISHMENTS ABROAD. 1. Handwriting. 2. Arithmetic (first four rules).	21 and 35. Pensioned non-commissioned officers of marines are eligible up to any age.	
XXXIX. [L. C.] ESTABLISHED MESSENGER in DOCKYARDS. 1. Writing from Dictation, including a moderate proficiency in Spelling. 2. Arithmetic, first four rules, simple and compound.	21 and 35. With an extension of five years in favour of candidates who have been in the public service continuously from a time when they were under 35.	

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
XL. [N.] LEADING MAN OF LABOURERS - - The first four rules of arithmetic, simple and compound.	21 and 45.	
XLI. [N.] ARTIFICER; WORKMAN - - - [No literary examination.]	21 and 35. Excepting hired men, who are to be considered eligible until the age of 45, provided that when placed on the hired list their age did not exceed 35 years, and that their employment has been continuous from that date.	
XLII. [N.] BUTCHER IN VICTUALLING YARDS - - [No literary examination.]	21 and 40. With extension to 45 in case of men borne on the hired list from a time at which they were under 40.	
XLIII. [O. C.] ENGINEER STUDENT. Regulations under revision.*		
XLIV. [O. C.] DOCKYARD APPRENTICE.†	14 and 15. (On the first day of the educational examination.)	1*s.*
1. Arithmetic - - - - - 350		
2. Orthography - - - - 100		
3. Handwriting - - - - 100		
4. Grammar - - - - - 100		
5. English Composition - - - 100		
6. Geography - - - - - 100		
7. Euclid, first three books - - - 150		
8. Algebra, up to and including Quadratic Equations - - - - - 150		
Total - - 1,150		
Candidates who fail to pass in the first three subjects will be disqualified, and their other papers will not be examined.		
XLV. [O. C.] VICTUALLING YARD APPRENTICE.‡	13¾ and 15.	1*s.*
1. Arithmetic - - - - - 350		
2. Spelling - - - - - 100		
3. Handwriting - - - - 100		
Physical qualifications:— Height, weight, girth of chest, and strength - 200		
750		
XLVI. SITUATIONS FILLED BY PROMOTION IN DOCKYARDS.§		
[N.] *Assistant to Admiralty Chemist* - - - 1. Chemistry. 2. Testing Government stores chemically. 3. Electricity and Galvanism.	Under 45.	

* *See* Supplement.

† The lists of candidates for these situations are kept by the Admiralty in London and the Superintendents of the Dockyards, to whom all applications should be sent in before the 1st of March in each year. The examination will commence on the first Tuesday in May in each year, and will be held in London as well as at the several Dockyards.

‡ The list of candidates is kept by the Superintending Storekeepers of the Victualling Yards. All applications must be sent in before 1st May or 1st November.

§ These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
OTHER SITUATIONS FILLED BY PROMOTION IN DOCKYARDS.*		
(1.) [L.C.] *Leading Men of Labourers (from Labourers of one Yard).* Marks. First four rules of Arithmetic, simple and compound 200	Under 45.	
(2.) [L. C.] *Leading Men of Riggers (from Riggers of one Yard).* 1. First four rules of Arithmetic, simple and compound - - - - - 200 2. Questions relating to the various works performed by their department - - - 400	Under 45.	5*s.*
(3.) [L. C.] *Leading Men of Spinners or Ropemakers (from Spinners or Ropemakers of one Yard).* 1. First four rules of Arithmetic, simple and compound - - - - - 200 2. Questions relating to the various works performed by their respective departments - 400	Under 45.	
(4.) [L. C.] *Leading Men of Block Mills or Metal Mills (from Workmen at the respective Mills of one Yard).* 1. First four rules of Arithmetic, simple and compound, and Rule of Three - - - 200 2. Questions relating to the various works performed by their respective departments - 400	Under 45.	7*s.* 6*d.*
(5.) [L. C.] *Leading Men of Painters (from Painters of one Yard).* 1. First four rules of Arithmetic, simple and compound, Rule of Three, and Practice - - 200 2. Questions relating to the various works performed by their department - - 400	Under 45.	7*s.* 6*d.*
(6.) [L. C.] *Leading Men of Plumbers (from Plumbers of one Yard).* 1. First four rules of Arithmetic, simple and compound, Rule of Three, and Duodecimals - 200 2. Questions relating to the various works performed by their department - - 400	Under 45.	
(7.) [L. C.] *Leading Men of Sailmakers (from Sailmakers of one Yard).* 1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, and Mensuration of Surfaces - - - - 200 2. Questions relating to the various works performed by their department - - - 400	Under 45.	
(8.) [L. C.] *Leading Men of Joiners (from Joiners of one Yard).* 1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, and Duodecimals - - - - - - 200 2. Questions relating to the various works performed by their department - - 400	Under 45.	7*s.* 6*d.*
(9.) [L.C.] *Leading Men of Caulkers (from Caulkers of one Yard).* 1. First four rules of Arithmetic, simple and compound, and Rule of Three - - - 200 2. Questions relating to the various works performed by their department - - - 400	Under 45.	

* These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
SITUATIONS FILLED BY PROMOTION IN DOCKYARDS*—*cont.*		
Marks.		
(10.) [L. C.] *Leading Men of Boilermakers (from Boilermakers of one Yard).*	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions relating to the various works performed by their department - - 600		
(11.) [L. C.] *Leading Men of Copper-smiths (from Copper-smiths of one Yard).*	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions relating to the various works performed by their department - - 600		
(12.) [L. C.] *Leading Men of Fitters (from Fitters of one Yard).*	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions relating to the various works performed by their department - - - 600		
(13.) [L. C.] *Leading Men of Founders (from Founders of one Yard).*	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions relating to the various works performed by their department - - - 600		
(14.) [L. C.] *Leading Men of Patternmakers (from Patternmakers of one Yard).*	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions relating to the various works performed by their department - - 600		
(15.) [L. C.] *Leading Men of Shipwrights (from Shipwrights of one Yard. Also Single Stationed Shipwrights employed as Issuers and Reducers of Timber, and Issuers of Iron, previous to 29th April* 1880.	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions in practical shipbuilding, the difficulty of which will be proportioned to the situations competed for - - - 600		
(16.) [L. C.] *Liners (from Shipwrights and Leading Men of Shipwrights of one Yard).*	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals - 200		
2. Questions in practical shipbuilding, the difficulty of which will be proportioned to the situations competed for - - - } 600		
3. Lining of masts and spars - - - }		

* These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

Department, Situation, and Qualifications required.	Marks.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*			
SITUATIONS FILLED BY PROMOTION IN DOCKYARDS*—*cont.*			
(17.) [L. C.] *Modellers (from Shipwrights of one Yard).*		Under 45.	7*s.* 6*d.*
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals	200		
2. Questions in practical shipbuilding, the difficulty of which will be proportioned to the situations competed for	400		
3. Shipdrawing, laying off, and calculation of displacement			
(18.) [L. C.] *Draughtsmen (from Shipwrights of one Yard).*		Under 45.	7*s.* 6*d.*
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, Decimal Fractions, and Duodecimals, with Mensuration of plane surfaces and solids	200		
2. Questions in practical shipbuilding, the difficulty of which will be proportioned to the situations competed for	600		
3. Shipdrawing, laying off, and calculation of displacement			
(19.) [L. C.] *Layer (from Leading Men of Ropemakers from all Yards).*		Under 50.	
1. First four rules of Arithmetic, simple and compound	200		
2. Questions relating to ropemaking	400		
(20.) [L. C.] *First-class Draughtsmen (from Draughtsmen and Modellers of all Yards).*		Under 45.	7*s.* 6*d.*
1. As for Draughtsmen	200		
2. As for Draughtsmen	600		
(21.) [L. C.] *Foremen of Sailmakers (from Leading Men of Sailmakers of all Yards).*		Under 50.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar Fractions, and Mensuration of surfaces	240		
2. Questions relating to the various works performed by their department	420		
(22.) [L. C.] *Foremen of Smiths (from 1st, 2nd, 3rd, and 4th Class Smiths of all Yards).*		Under 50.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions	240		
2. Questions relating to the various works performed by their department	600		
(23.) [L. C.] *Foremen of Joiners (from Leading Men of Joiners of all Yards).*		Under 50.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions, Duodecimals, and Mensuration of plane surfaces and of solids	240		
2. Questions relating to the various works performed by their department	420		
(24.) [L. C.] *Foremen of Caulkers (from Leading Men of Caulkers of all Yards).*		Under 50.	
1. Same as for Foremen of Joiners	240		
2. Questions relating to the various works performed by their department	420		

* These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
SITUATIONS FILLED BY PROMOTION IN DOCKYARDS*—*cont.*		
(25.) [L. C.] *Foremen of Boilermakers (from Leading Men of Boilermakers of all Yards).* — Marks.	Under 45.	
1. Same as for Foremen of Joiners - - 240		
2. Questions relating to the various works performed by their department - - 600		
(26.) [L. C.] *Foremen of Engineer Branch (from Leading Men of Fitters of all Yards).*	Under 45.	
1. Same as Foremen of Joiners - - - 240		
2. Questions relating to the various works performed by their department - - 600		
(27.) [L. C.] *Foreman of the Yard (from Leading Men, Liners, Draughtsmen, and Modellers of all Yards).*	Under 50.	
1. Same as for Foremen of Joiners, together with Algebra to Simple Equations, and the first three books of Euclid, with deductions therefrom - - - - - 300		
2. Practical Shipbuilding, Laying off, and Calculation of Displacements - - - 600		
(28.) [L. C.] *Foreman of Ropery (from Layers of all Yards).*	Under 50.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions, and Duodecimals - 300		
2. Questions relating to the trade - - 450		
(29.) [L. C.] *Master Smith (from Foremen of Smiths of all Yards).*	Under 50.	1*l.*
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions, Duodecimals, and Mensuration of surfaces and solids - - 300		
2. Questions relating to the trade, including the quality and manufacture of iron and steel, and the building, survey, and repair of iron and steel ships - - - - 600		
(30.) [L. C.] *Constructor (from Foremen of the Yard of all Yards).*	Under 50.	
1. Same as for Master Smiths, together with Algebra to Quadratic Equations, first six books of Euclid and deductions therefrom, Elementary Mechanics, and Hydrostatics - - 1,000		
2. Practical Shipbuilding, Laying off, and Calculation of Displacement, and the Elements of Ship-Design - - - - 1,500		
STOREHOUSE STAFF.		
(31.) [L. C.] *Storehousemen 2nd Class (from Storehouse Labourers of one Yard).*	Under 45.	2*s.* 6*d.*
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, and Weights and Measures in common use - - 200		
2. Handwriting (fair and legible) - - 200		
3. Knowledge of Stores, (preservation of, &c.) - 200		

* These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
SITUATIONS FILLED BY PROMOTION IN DOCKYARDS*—*cont.*		
Marks.		
(32.) [L. C.] *Storehousemen 1st Class* † (*from Shipwrights of one Yard*).	Under 45.	
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions, Weights and Measures in common use, Mensuration of plane surfaces and of solids, and Duodecimals - - 100		
2. Handwriting (fair and legible) - - 100		
3. Practical Shipbuilding and Practical Knowledge of Timber, and use of the Slide Rule - 400		
(33.) [L. C.] *Leading Men of Storehouses* (*from 1st Class Storehousemen of one Yard*).	Under 45.	7*s.* 6*d.*
1. First four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions, and Knowledge of Weights and Measures in common use, Mensuration of plane surfaces and solids, and Duodecimals - - - - 150		
2. Handwriting (fair and legible) - - } 150		
3. Orthography - - - - - }		
4. Gauging Casks and use of Slide Rule, knowledge of precautions necessary to prevent deterioration of Stores, how Articles should be stored, &c. - - - - 300		
(34.) [L. C.] *Foremen of Storehouses* (*from Leading Men of Storehouses and 1st Class Storehousemen of all Yards. [But the Storekeeper may recommend for examination any other Person in the Yard who has had the necessary experience in Store duties, &c., whom he may consider to be more suitable for the post.]*	Under 50.	
1. Same as Leading Men of Storehouses - - 150		
2. Grammar - - - - - } 150		
3. Orthography - - - - - }		
4. Handwriting (fair and legible) - - }		
5. Same as for Leading Men of Storehouses - 400		
XLVII. SITUATIONS FILLED BY PROMOTION IN VICTUALLING YARDS.		
(1.) [L. C.] *Master, Foremen, and Leading Man of Coopers* (*from Coopers*).	Under 50.	
1. Writing, first four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions.		
2. Conversion of timber and gauging of casks.		
(2.) [L. C.] *Master and Leading Man of Millers* (*from Millers*).	Under 50.	
1. Writing, first four rules of Arithmetic, simple and compound, and Rule of Three.		
2. A knowledge of the various grains used in the service; miscellaneous questions relating to the trade.		

* These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

† "No examination on promotion to the 1st class except when in the opinion of the Storekeeper it is necessary to obtain from the shipwright class a Storehouseman for duties for which shipwright training is necessary (*e.g.* Timber reducing, &c.)."

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ADMIRALTY—*continued.*		
SITUATIONS FILLED BY PROMOTION IN VICTUALLING YARDS*—*cont.*		
(3.) [L. C.] *Master and Leading Man of Bakers (from Bakers).*	Under 50.	
1. Writing, first four rules of Arithmetic, simple and compound, and Rule of Three.		
2. A knowledge of the quality of flour; miscellaneous questions relating to the trade.		
(4.) [L. C.] *Foreman of Stores and Leading Man of Stores (from Leading Men of Stores and Storehousemen).*	Under 50.	
Writing, first four rules of Arithmetic, simple and compound, Rule of Three, Practice, Vulgar and Decimal Fractions.		
(5.) [L. C.] *Storehouseman and Leading Man of Labourers (from Mechanics or Labourers).*	Under 50.	
Writing, first four rules of Arithmetic, simple and compound.		
ADMIRALTY COURT (IRELAND).		
[N.] CLERK IN REGISTRY - - - -	17 and 35. With an extension of five years in favour of persons who have been in the Public Service continuously from a time at which they were under 35.	
[N.] CLERK IN MARSHAL'S OFFICE - -		
1. Exercises in Handwriting and Orthography.		
2. Arithmetic (elementary).		
3. Indexing.		
4. Comparison of copies with originals.		
5. English Composition.		
BANKRUPTCY COURT (ENGLAND).		
[SCH. A.] CLERK IN THE OFFICE OF THE COMPTROLLER IN BANKRUPTCY.—(Appointments before the Order in Council of 12 Feb. 1876 were made under Scheme for Class II.)		
BANKRUPTCY COURT (IRELAND).		
[N.] CLERK OR ASSISTANT - - - -	18 and 30.	
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition.		
4. Book-keeping and Accounts.		
5. Geography of the United Kingdom.		
BANKRUPTCY COURT (SCOTLAND).		
[N.] CLERK IN THE OFFICE OF THE ACCOUNTANT -	17 and 26. With an extension of five years in favour of persons who have served in the Department from a time when they were within the ordinary limits.	
1. Handwriting.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition.		
BRITISH MUSEUM.		
I. [L. C.] ASSISTANT - - - - -	18 and 30.	4*l.*
1. Writing from Dictation.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition.		
5. Précis.		
6. Geography.		

* These examinations are held at the various dockyards, &c., under the superintendence of the Civil Service Commissioners. The papers in professional subjects are, however, prepared and valued at the Admiralty.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
BRITISH MUSEUM—*continued.*		
ASSISTANT—*cont.*		
7. English History, from the Conquest to the end of the eighteenth century (or, as alternative papers, Euclid, or, Algebra).		
8. Translation from one Ancient and one Modern Language.		
9. Any other subject or subjects which the Principal Trustees may in any case prescribe.		
II. [O.C.] MEN CLERKS, LOWER DIVISION.		
III. [M.] MESSENGER - - - - -	18 and 40.	
[M.] ATTENDANT - - - - -	18 and 30.	2*s.* 6*d.*
1. Writing from Dictation.		
2. Arithmetic (first two rules, simple and compound).		
IV. [M.] BOY MESSENGER - - - -	14 and 16.	1*s.*
[M.] BOY ATTENDANT - - - -	14 and 16.	1*s.*
1. Writing from dictation.		
2. Arithmetic (first four rules, easy sums, simple and compound).		
V. [M.] BOY SORTER - - - - -	14 and 16.	1*s.*
1. Writing from dictation.		
2. Arithmetic (first four rules, easy sums, simple and compound).		
BROADMOOR CRIMINAL LUNATIC ASYLUM.		
I. [M.] CLERK - - - - - - -	17 and 40.	
[M.] CLERK OF THE WORKS - - -	18 and 40.	
[M.] BAILIFF AND GARDENER - - -	24 and 40.*	
1. Writing from Dictation.		
2. Arithmetic (including the Rule of Three and Practice, and the Arithmetical Tables).		
II. [M.] STEWARD - - - - -	25 and 40.	
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar Fractions).		
3. Book-keeping (elementary).		
III. [M.] MATRON - -	25 and 40.	
1. Writing and Orthography.		
2. Reading.		
3. Arithmetic (first four rules, simple and compound, and the Arithmetical Tables).		
4. Elementary Grammar.		
IV. [M.] CHIEF ATTENDANT; PRINCIPAL ATTENDANT -	20 and 40.†	
1. Reading.		
2. Writing.		
3. Arithmetic (Simple Addition and Subtraction).		
V. [M.] ENGINEER - - - - -	24 and 40.	
1. Handwriting and Orthography.	Candidates who have been discharged from the Army to be eligible while under 45, provided their service commenced while they were under 40, and has been continuous. Persons who have been continuously employed as carpenters, &c. from a period at which they were under 40 years, may be eligible up to 50.	
2. Arithmetic (elementary).		
VI. [M.] SUBORDINATE OFFICER; ATTENDANT (MALE)	20 and 40.†	1*s.*
1. Reading.		
2. Writing.		
VII. [M.] SUBORDINATE SERVANT (FEMALE) - -	18 and 36.	
[M.] ATTENDANT (FEMALE) - - -	18 and 36.	1*s.*
1. Reading.		
2. Writing.		

* Candidates who have been discharged from the army to be eligible while under 45, provided their service commenced while they were under 40, and has been continuous.

† An exception to be made in favour of those who have served in the Army, or as attendants in hospitals, or as clerks of the works, or foremen of the works, or storekeeper in the Convict Service. Such candidates to be eligible while under 45, provided their service commenced while they were under 40, and has been continuous.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
CENSUS OFFICE (ENGLAND).		
I. [M.] TEMPORARY CLERK - - - - -	15 and 50.	3s. 6d.
1. Handwriting and Orthography.		
2. Copying MS.		
3. Copying figures and tabular statements.		
4. Elementary Arithmetic.		
II. [M.] MESSENGER - - - - - -	15 and 18.	1s.
1. Reading.		
2. Writing from dictation.		
3. Arithmetic (first four rules).		
CENSUS OFFICE (IRELAND).		
I. [M.] TEMPORARY CLERK - - - - -	18 and 35. With an extension of 5 years in the case of persons who have been found of unusual value in previous censuses.	1s.
1. Handwriting.		
2. Orthography.		
3. Copying MS.		
4. Copying figures and tabular statements.		
5. Arithmetic, including Vulgar and Decimal Fractions, averages and per-centages.		
II. [M.] TASKWORKER - - - - - -	20 and 40. With an extension of 10 years in the case of—(a) Persons who have been found of unusual value in previous censuses; (b) Persons engaged in other departments who desire taskwork.	2s. 6d.
1. Handwriting.		
2. Orthography.		
3. Copying MS.		
4. Copying figures and tabular statements.		
5. Arithmetic, including Vulgar and Decimal Fractions, averages and per-centages.		
III. [M.] PACKER AND MESSENGER - - -	Men, 20—50. Boys, 14—19.	1s.
1. Reading.		
2. Writing.		
3. Addition and Subtraction (simple and compound).		
CENSUS OFFICE (SCOTLAND).		
I. [L. C.] TEMPORARY CLERK - - - - -	15 and 40.	2s. 6d.
1. Exercises designed to test Handwriting and Orthography.		
2. Copying.		
3. Arithmetic (elementary.)		
CHANCERY, SCOTLAND (OFFICE OF DIRECTOR OF).		
[O.C.] MEN CLERKS (LOWER DIVISION).		
CHARITABLE DONATIONS AND BEQUESTS COMMISSION (IRELAND).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] MESSENGER AND OFFICE KEEPER - -	20 and 40. An extension to 45 will be allowed in favour of all persons who may have been discharged from the Army, provided their service commenced when they were under 40 and has been continuous.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		
CHARITY COMMISSION.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
II. [M.] MESSENGER - - - - - -	21 and 35.	
1. Handwriting and Spelling.		
2. Arithmetic (elementary).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
CHELSEA HOSPITAL.		
I. [L. C.] CLERK- - - - - - -	17 and 25. An extension to 30 will be allowed in favour of those who having been employed as Temporary Clerks while under the age of 25 have served continuously.	
1. Writing from Dictation.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. Book-keeping by Single Entry.		
4. English Composition.		
5. Précis.		
6. One Dead or Modern Foreign Language.*		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [N. Cl. vii.] DISPENSER.†		10s.
IV. [N.] WOMAN (NURSE, &c.) - - - -	23 and 40.	1s.
1. Reading.		
2. Writing.		
3. Arithmetic (Simple Addition and Subtraction).		
V. [N.] ORGANIST - - - - - -	25 and 40.	
1. Reading.		
2. Handwriting (including moderate proficiency in Spelling).		
3. Arithmetic (first four rules, simple and compound).		
4. Music and Singing (sufficient for the purpose of playing the Organ at Church Service, and of teaching and conducting a choir in simple Psalmody).		
CHIEF SECRETARY'S OFFICE (IRELAND).		
I. [SCH. A.] CLERK. (Scheme not yet arranged.)		
II. [SCH. A.] VETERINARY BRANCH:—CLERK, NEW HIGHER DIVISION.		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [N.] MESSENGER AND EXTRA MESSENGER - -	19 and 35.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		
CIVIL SERVICE COMMISSION.		
I. [SCH. A.] CLERK. (Scheme for Class I.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [N.] OFFICE KEEPER; MESSENGER - - -	21 and 35. For candidates who have been previously in the Public Service the maximum limit shall be considered as extended to five years beyond the ordinary limit, providing the candidate was, when he first entered the Service, under the maximum limit fixed for the situation to which he seeks admittance, and has since served continuously.	
1. Handwriting and Orthography.		
2. Arithmetic (elementary).		
IV. [N.] TEMPORARY PORTER - - - -	21 and 50.	
1. Reading.		
2. Writing.		
3. Elementary Arithmetic.		
V. [N.] LABOURER - - - - -	21 and 30.	
1. Reading.		
2. Writing.		

* The qualifying test is translation into English.
† Must be borne on the "Medical Register."

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
COLLECTOR GENERAL OF RATES, DUBLIN (OFFICE OF).		
I. [N.] COLLECTOR OF RATES - - - - -	25 and 35.	1*l.*
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Grammar.		
4. English Composition.		
II. [N.] CLERK - - - - - - -	18 and 26.	3*l.*
1. Handwriting and Orthography.	But persons who have served for two full consecutive years as registered Copyists may in reckoning their age deduct from their actual age any time not exceeding five years, during which they have served as Registered Copyists.	
2. Arithmetic (including Vulgar and Decimal Fractions and per-centages).		
3. English Composition.		
COLONIAL OFFICE.		
I. [SCH. A.] CLERK. (Scheme for Class I.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [O. C.] CEYLON CADET - - - -	21 and 24. On the first day of August in the year in which the Examination is held.	
[O. C.] HONG KONG CADET.		
[O. C.] STRAITS SETTLEMENTS CADET.		
Preliminary Examination.		1*l.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
Competitive Examination.		5*l.*
Obligatory:—		
a. Latin.		
b. One of the following languages, Greek, French, German, Italian.		
The qualifying test for (*a*) and (*b*) will be translation from the language, but marks will be given for translation into it, and, in the case of the modern languages, for colloquial proficiency.		
c. English Composition, including Précis Writing.		
Optional:—		
d. Pure Mathematics, viz., Euclid, I.–IV. and VI.; Algebra, including the Binomial Theorem; Trigonometry, including the solution of triangles; Analytical Geometry (elementary); and Mixed Mathematics, including Statics and Dynamics, treated without the Differential Calculus.		
*e.** Modern Geography, and Ancient or Modern History.		
f. The elements of Constitutional and International Law and Political Economy.		
g. Geology, Civil Engineering, and Surveying.		
h. Any two languages included under head (*b*) which have not been taken up as obligatory.		
Every Candidate must show a competent knowledge of the obligatory subjects, and may select any two of the Optional Subjects.		

* Candidates who take up History will be invited to name the periods which they have studied and in which they wish to be examined. In awarding marks, regard will be had to the extent and importance of the period chosen and to the thoroughness with which it has been studied.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
COLONIAL OFFICE—*continued.*		
IV. [O. C.] SUPERNUMERARY IN THE PUBLIC WORKS DEPARTMENT OF CEYLON. 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. Practical Geometry. 5. Algebra to Quadratic Equations. 6. Practical Trigonometry (Heights and Distances). 7. Taking out Quantities and Estimating. 8. Chain Surveying and Levelling. 9. Plan Drawing and Tracing. No person will be eligible who has not served a pupilage of three years in the office of, or on works conducted by, a member of the Institute of Civil Engineers who was at the time in active practice.	20 and 25.	
V. [N.] MESSENGER - - - - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (first four rules). any age for pensioners who have served continuously as Temporary Registered Messengers from a time when they were under 45.	21 and 35. The maximum limit may be extended to 45 for pensioners from the Army and Navy, and to	
VI. [L. C.] ESTABLISHED CLERK, GIBRALTAR CIVIL ESTABLISHMENTS. Scheme for the competitive part of the examination for Clerkships of the Lower Division (*see* p. 64).		
VII. [L. C.] SUPPLEMENTARY CLERK, GIBRALTAR CIVIL ESTABLISHMENTS. 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition of a simple character.		
COMMONS, HOUSE OF.		
DEPARTMENT OF THE SPEAKER.		
I. [N.] ASSISTANT IN THE VOTE OFFICE - - 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. Book-keeping by Single Entry.	19 and 25.	1*l.*
II. [N.] MESSENGER; EXTRA MESSENGER - - 1. Writing from Dictation. 2. Arithmetic (Addition and Subtraction, simple and compound).	18 and 35.	
DEPARTMENT OF THE CLERK OF THE HOUSE.		
III. [N.] CLERK - - - - - - [N.] SUPERNUMERARY CLERK - - - 1. Handwriting and Orthography. 2. The power of accurate comparison of Copies with Originals. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition. 5. History of England, and of the Constitution. 6. Latin or French.*	19 and 25. 19 and 25. For Candidates who have previously been in the Public Service as Temporary Clerks or otherwise, the maximum limit shall be extended to 30, provided the Candidate was under 25 when he entered the service, and has served continuously.	6*l.*

* The qualifying test is translation into English.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
COMMONS, HOUSE OF—*cont.*		
IV. [M.] OFFICE MESSENGER - - - - -	25 and 40.	1*s.*
1. Reading. 2. Writing (including moderate correctness of Spelling). 3. Arithmetic (elementary).		
DEPARTMENT OF THE SERJEANT-AT-ARMS.		
V. [M.] EXTRA MESSENGER; ATTENDANT IN THE OFFICE OF THE EXAMINERS OF PRIVATE BILLS; ATTENDANT ON THE OFFICE OF CHAIRMAN OF WAYS AND MEANS; ASSISTANT IN THE MEMBERS' WAITING ROOM.	25 and 40.	
1. Reading and Writing. 2. Arithmetic (elementary).		
VI. [M.] ATTENDANT IN THE LOBBY - - -	21 and 40.	
1. Reading. 2. Writing. 3. Arithmetic (elementary).		
VII. [M.] PORTER - - - - - - [M.] OFFICE KEEPER - - - - -	21 and 35.	2*s.* 6*d.*
1. Reading. 2. Writing (including a moderate proficiency in Spelling). 3. Elementary Arithmetic.		
VIII. [M.] PORTER IN THE MEMBERS' WAITING ROOM -	21 and 40.	
[No literary examination.]		
CONSTABULARY (ROYAL IRISH).		
I. [SCH. A.] CLERK, INSPECTOR GENERAL'S OFFICE. (SCHEME FOR CLASS I.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [M.] MESSENGER IN INSPECTOR GENERAL'S OFFICE -	20 and 35.	2*s.* 6*d.*
1. Writing from Dictation. 2. Arithmetic (elementary).		
IV. [L. C.] CADET OF CONSTABULARY - -	21 and 26. If a candidate can show specially qualifying service as an officer in the Army or Navy, or in a Police Force, he may be admitted up to the age of 28. The inferior limit of age for sons of officers is 19.	2*l.*

	Maximum of Marks.
Arithmetic - - - - -	150
Separate Addition - - - -	50
Orthography - - - - -	150
Handwriting - - - - -	150
Intelligence in Dictation - - -	100
English Composition, including Epistolary Correspondence - - - - -	200
Précis - - - - - -	150
Geography, especially that of the British Isles -	150
British History - - - - -	200
Latin* or French - - - - -	200

* The qualifying test in Latin is translation into English. The qualifying test in French is translation rom French into English, and rom English into French, and a moderate proficiency in speaking French.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
CONSTABULARY (ROYAL IRISH)—*cont.*		
CADET OF CONSTABULARY—*cont.*		
Maximum of Marks.		
The Elementary Principles of Law (as treated in Stephen's Commentaries on the Laws of England: Vol. I.—Introduction; Book I.; Book II., Introductory chapter, entitled, "As to property in general;" Vol. IV.—Book VI., chapters 1 to 16, (omitting chapters 7 and 8) 150		
Law of Evidence:—		
Digest of the Law of Evidence, by Sir James Fitzjames Stephen - - - - 150		
Total - - - 1,800		
V. [L. C.] *Constables for Promotion to the rank of Head Constable.*		5*s.*
1. Arithmetic, the first four rules (simple and compound), Proportion, Vulgar and Decimal Fractions - - - 170		
2. Separate compound addition - - 30		
3. Geography of the British Isles - - 100		
4. Composition - - - - 150		
5. Handwriting - - - - 100		
6. Orthography - - - - 100		
*7. Police duties (written examination) - 100		
*8. Finance regulations (written examination) 50		
*9. General intelligence at *vivâ voce* examination in Police duties - - - 200		
Total - - - 1,000		
A constable who fails to obtain one-third of the marks allotted to any one of the subjects or whose total marks are less than half the maximum number (1,000) will be disqualified.		
COUNTY COURTS JUDGMENTS REGISTRY.		
[SCH. A.] CLERK.—(Scheme not yet arranged.)		
COUNTY SURVEYOR (IRELAND).	26 and 40.	
[Open competition under 25 & 26 Vict. c. 106.]		
PART I. Maximum of Marks.		
Mathematics, including Geometry, Trigonometry, Algebra, Differential and Integral Calculus, and Geometrical Optics - - - - 100		
Mechanical Philosophy, including Statics and Dynamics, Hydrostatics, and Hydraulics, Pneumatics, and Heat regarded as a source of Power - - 100		
Experimental Science, including Inorganic Chemistry, Heat, Electricity, and Magnetism - - 100		
Geology and Mineralogy - - - - 40		
(No candidate will be eligible who does not show some proficiency under one at least of the heads included in Part I.)		

* The examination in subjects 7, 8, and 9 is not conducted by the Civil Service Commissioners, but by officers of the Royal Irish Constabulary.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
COUNTY SURVEYOR (IRELAND)—*continued.*		
PART II. — Maximum of Marks.		
Strength and other Properties of Materials, and the Calculation of Strains - - - - 100		
(A.) Railway and Canal Engineering - - 140		
(B.) Marine Engineering, including Harbour, Dock, Sea, and Reclamation Works - - 140		
(C.) Hydraulic Engineering, including Water Supply, Sewage, and Irrigation - - - 140		
(D.) County Works, including Architecture, Roads, Drainage, and River Works - - - 140		
1,000		
*** Each of the groups lettered A., B., C., D., to include Designs, Estimates, Specifications, and the mechanical contrivances connected with it; and candidates will be required to show that they have been engaged in the practice of their profession on adequate works for a sufficient time, or have had in some other way satisfactory opportunities of becoming acquainted with the practice of their profession in some one of the branches thus indicated.		
CRIMINAL LAW ACCOUNTS (OFFICE OF EXAMINER OF).		
I. [SCH. A.] CLERK.—Same examination as for Clerks, Solicitor's Office, Treasury. (See p. 157, II.)	20 and 30.	2*l.*
II. [N.] MESSENGER - - - - - - 1. Reading. 2. Writing and Spelling. 3. Arithmetic sufficient for the keeping of a petty cash book.	21 and 40.	
CROWN OFFICE (SCOTLAND).		
[N.] SECOND CLERK. (Scheme not yet arranged.)		
CUSTOMS.		
I. [SCH. A.] CLERK, NEW HIGHER DIVISION.		
II. [SCH. A.] CLERK IN THE SOLICITOR'S OFFICE.—(Same as in Treasury, see p. 157, II.)		2*l.*
III. [O. C.] MEN CLERKS (LOWER DIVISION). [O. C.] BOY CLERKS (LOWER DIVISION).		
IV. [SCH. A.] CLERK AT OUTPORTS.—(Scheme under revision.)		
V. [SCH. A.] OUTDOOR OFFICER - - - Marks. 1. Handwriting - - - - - 200 2. Orthography - - - - - 200 3. Arithmetic (to Vulgar and Decimal Fractions) - - - - - 300 4. English Composition - - - - 200	19 and 25. On the first day of the month in which the examination is held. *See* note (*c*) on p. 63. Height 5 ft. 4 in., Chest measurement 34 in. and upwards, and if height exceeds 5 ft. 10 in., 35 in. and upwards.	2*s.* 6*d.*

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
CUSTOMS—*continued.*		
VI. [M.] MESSENGER - - - - -	20 and 35.*†	2*s.* 6*d.*
[M.] HOUSEKEEPER - - - - -	25 and 45.*	
1. Reading.		
2. Writing.		
3. Arithmetic (the first four rules).		
VII. [M.] BOATMAN‡; WATERMAN; WATCHMAN - -	20 and 30.*†	2*s.* 6*d.*
[M.] HOUSE PORTER IN LONDON - - -	20 and 30.*	5*s.*
[M.] HOUSE PORTER AT DUBLIN - - -	20 and 30.*†	
[M.] QUARANTINE MARINER - - - -	20 and 30.*†	2*s.* 6*d.*
[M.] QUARANTINE BOY - - - -	14 and 16.	
1. Reading.		
2. Writing.		
DEEDS REGISTRY, IRELAND.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] HOUSEKEEPER - - - - -	25 and 45.	
1. Reading.		
2. Writing.		
3. Arithmetic sufficient for the keeping of a petty cash book.		
III. [M.] PORTER - - - - -	20 and 40.	
(No Literary Examination.)		
DEEDS REGISTRY, MIDDLESEX.		
(Nothing fixed.)		
DUBLIN METROPOLITAN POLICE.		
I. COMMISSIONER'S OFFICE AND DIVISIONAL OFFICES:—		
[O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
II. RECEIVER'S OFFICE.—(Scheme not yet arranged.)		
III. [M.] MESSENGER - - - - -	20 and 35.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		

* An established officer may be appointed to a second situation, whatever his age, provided that at the time of his first appointment to the service he was eligible under the Regulations then in force for his second situation.

† Extra Officers promoted to the establishment to be admitted up to the age of 40 years, provided they were first employed in the Customs before they reached the maximum age, and have been employed not less than six months in each year. No person will be admitted who shall have attained the maximum age, although removed from another Public Department.

‡ No candidate will be eligible for appointment who is less than 5 ft. 4 in. in height and 34 inches round the chest, or who, if 5 ft. 10 in. and upwards in height, is less than 35 inches round the chest.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
DUNDRUM CENTRAL CRIMINAL LUNATIC ASYLUM.		
I. [N.] CLERK - - - - - - 1. Writing from Dictation. 2. Arithmetic (first four rules and Vulgar Fractions). 3. Account Keeping.	18 and 25.* Persons already in the Public Service to be regarded as eligible, provided their service has been continuous from a time at which they were within the ordinary limits.	
II. [N.] STOREKEEPER - - - - - - (Same as for Clerks.)	25 and 40.*	
III. [N.] GARDENER AND STEWARD - - - 1. Reading. 2. Writing and Spelling. 3. Arithmetic sufficient for the keeping of a petty cash book.	30 and 40.*	
IV. [N.] ASSISTANT STOREKEEPER - - -	20 and 40.*	
[N.] MATRON; ASSISTANT MATRON - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	20 and 40.* A person originally appointed an attendant may be promoted to one of these situations, provided she was within the limits of age prescribed at the time of her original appointment.	
V. [N.] ATTENDANT, MALE OR FEMALE (COOK, GARDENER, HEAD LAUNDRESS, KITCHENMAID). 1. Reading. 2. Writing.	20 and 40.*	1s.
VI. [N.] NIGHT WATCHMAN - - - - - 1. Reading. 2. Writing.	23 and 44.*	
ECCLESIASTICAL COMMISSION.		
I. [SCH. A.] CLERK. (Scheme for Class I.)		
II. [SCH. A.] SUPPLEMENTARY CLERK. — (Appointments before the Order in Council of 12 Feb. 1876 were made under Scheme for Class II.)		
III. [N.] OFFICE KEEPER - - - - - -	25 and 45.	
[N.] MESSENGER - - - - - -	21 and 35.	
[N.] PORTER - - - - - - - 1. Handwriting and Orthography. 2. Arithmetic (elementary).	21 and 35. Persons employed as Extra Porters from a time at which their age did not exceed 35 years will be eligible as Porters.	1s.

* Any person employed in a prison under the control of the Lord Lieutenant may be transferred to another such prison at any age, provided he has served continuously in an established capacity from a time at which he was within the ordinary limits.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
EDUCATION DEPARTMENT.		
I. [O. C.] MEN CLERKS (LOWER DIVISION). [O. C.] BOY CLERKS (LOWER DIVISION).		
II. [M.] INSPECTOR'S ASSISTANT - - -	22 and 35.	1*l.*
1. Reading. 2. Handwriting and Orthography. 3. Arithmetic (including Practice, Bills of Parcels, Proportion, and Vulgar and Decimal Fractions). 4. Elementary Grammar (to be tested by Composition). The examination to be based on Standards 5 and 6 of the current Code.*		
(SCOTCH) EDUCATION DEPARTMENT.		
[M.] INSPECTOR'S ASSISTANT - - - -	22 and 35.	1*l.*
1. Reading. 2. Handwriting and Orthography. 3. Arithmetic (including Practice, Bills of Parcels, Proportion, and Vulgar and Decimal Fractions). 4. English Composition. 5. Elementary Grammar (to be tested by Composition, or by the analysis of "simple" or short "complex" sentences). The examination to be based on Standards 5 and 6 of the current Code.*		
(NATIONAL) EDUCATION OFFICE (IRELAND).		
I. [L. C.] INSPECTOR OF SCHOOLS - - -	21 and 34. Except in the case of National Teachers eligible to compete, who are admissible up to 39 years of age.	5*l.*
1. English— Marks. Marks. Penmanship - - } obligatory { 200 Orthography - - } obligatory { 200 English Composition - } obligatory { 300 Grammar and Language - } obligatory { 300 English Literature (optional) - - 500 —— 1,500 Literature to consist of Bacon's Essays; some of Edmund Burke's Works—American Taxation, Conciliation with America, and Address to the Electors of Bristol; Macaulay—†Essays on Clive and Hastings; Shakespeare†—Hamlet and As You Like It; Milton—Sonnets, L'Allegro, Il Penseroso, Comus, and Books I. and II. of Paradise Lost.		

* The Code is "revised annually, the character of the examination for the post of Inspector's Assistant is, therefore, liable to change from year to year."

† The Essays and Plays may be changed from year to year.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.

(NATIONAL) EDUCATION OFFICE (IRELAND)—*continued.*

INSPECTOR OF SCHOOLS—*cont.*

	Marks.	Marks.
2. Geography (obligatory)—		
Sullivan's "Geography Generalized" -		500
3. History (optional)—		
English - - - -		600
Greece (Smith's) - - -		
Rome (Liddell's) - - -		
4. Elementary Mathematics (obligatory)—		
Arithmetic - - - -	600	
Euclid, 1st, 2nd, 3rd, and 6th Books -	400	
Algebra, including Quadratic Equations	400	
Trigonometry, to Solution of Plane Triangles only - - -	300	
		1,700
Higher Mathematics (optional)—		
Spherical Trigonometry, Theory of Equations, Elements of Differential and Integral Calculus - - - - -		600
5. Physical Science (obligatory)—		
Mechanics, with any two of the following subjects — Hydrostatics, Pneumatics, Optics, Heat, Electricity - - - -		600
6. Logic (optional)—		
Walker, omitting chapters on Induction and Fallacies; and Whately's Easy Lessons on Reasoning - - - -		300
7. Political Economy (optional)—		
Adam Smith's Wealth of Nations, Books I., II., III., and V., with either of the following:—J. S. Mill, Books I., II., III., and V.; or Fawcett's Manual, Book I.; Book II., Chapters 3, 4, 5; Book III., Chapters 1, 2, 5, 6, and 8 - - - - -		300
8. (1.)* Latin—		
Livy, Books I., II., and III.; Sallust; Virgil, Books I., II., and III. of Æneid; Horace, The Odes (not to include their metrical construction) - - - - -		500
[Latin Prose Composition is optional.]		
(2.)* Greek—		
Xenophon, Book I. of Anabasis or Cyropædia; any two Books of the Iliad, and any one Book of Herodotus - - -		500
(3.)* French—		
Translation, Composition, Oral Questions -		500
* A candidate *may* take these three languages, but *must* take at least two of them.		
Latin and Greek: An extended course (optional)		600
(4.) German (optional) - - -		500
(5.) Italian (optional) - - -		500
9. Education (obligatory)—		
Tracts of Ascham, Milton, and Locke; Joyce's Handbook of School Management; Robinson's Manual of Method and Organisation - - - - -		400

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
(NATIONAL) EDUCATION OFFICE (IRELAND)—*continued.*		
II. [L. C.] INSPECTOR'S ASSISTANT - - -	23 and 30.	12*s.*6*d.*
Marks.		
1. Penmanship - - - - - 200		
2. Orthography - - - - - 200		
3. English Composition - - - - 200		
4. Grammar - - - - 200		
5. Literature as contained in the Commissioners' lesson books - - - - - 200		
6. Geography— Sullivan's Geography generalized, including chapters on History - - - 400		
7. Elementary Mathematics—		
Arithmetic - - - - - 600		
Euclid, 1st, 2nd, 3rd, and 6th Books - 400		
Algebra, including Quadratic Equations - 400		
Trigonometry, to Solution of Plane Triangles 200		
8. Physical Science— Mechanics, with any two of the following subjects, Hydrostatics, Pneumatics, Optics, Heat, Electricity - - - - 500		
9. Easy lessons on Reasoning - - - 200		
10. Easy lessons on Money Matters - - 200		
11. Joyce's Handbook on School Management - 300		
Total - - - 4,200		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [W.] HOUSEKEEPER; MATRON - - - 1. Reading. 2. Writing (including a moderate proficiency in Spelling). 3. Arithmetic (elementary).	20 and 40.	
V. [W.] ASSISTANT MESSENGER - - - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	20 and 35. With extension to 40 in the case of persons who have served in the Department continuously from a time at which they were under 35 years of age.	
VI. [W.] BOY MESSENGER - - - - 1. Writing tolerably a few lines. 2. Reading MS. 3. Addition (simple and compound).	14 and 17.	1*s.*
EXCHEQUER AND AUDIT DEPARTMENT.		
I. [SCH. A.] CLERK.—(Scheme not yet arranged.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [W.] MESSENGER; LIBRARY PORTER - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	21 and 35.	
IV. [W.] HOUSEKEEPER - - - - - 1. Reading. 2. Writing. 3. Arithmetic (sufficient for the keeping of a Petty Cash Book).	25 and 45.	

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
EXCHEQUER OFFICE (SCOTLAND).		
See Queen's and Lord Treasurer's Remembrancer's Office, Scotland.		
FACTORY AND WORKSHOPS INSPECTORS' DEPARTMENT OF HOME OFFICE.		
[**M.**] INSPECTOR - - - - - -	21 and 30.*	6*l.*
1. Handwriting.		
2. Spelling.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition.		
5. Précis.		
6. Political Economy.		
7. Mathematics, *i.e.*, Euclid (VI. Books), Algebra (to Binomial Theorem), Plane Trigonometry (to solution of Triangles).		
8. Latin.†		
9. Greek.†		
10. French †		
11. German.†		
12. Italian.†		
13. Any one of the six branches of Mechanical Philosophy, *i.e.*, (*a.*) Statics, (*b.*) Dynamics, (*c.*) Hydrostatics, (*d.*) Hydraulics, (*e.*) Pneumatics, and (*f.*) Heat regarded as a source of power.		
Candidates must pass to the satisfaction of the Civil Service Commissioners in all the first five subjects, and in three at least of the remaining subjects.		
FISHERIES BOARD, SCOTLAND.		
[*See also* MANUFACTURES, BOARD OF (SCOTLAND).]		
I. [**SCH. A.**] CLERK.—Scheme not yet arranged.		

* In reckoning age, the following allowances will be made, viz., (1) Members of the Military and Naval Services may deduct from their actual age any time during which they have served; (2) persons who have served for two full consecutive years in any Civil situation to which they were admitted with the Certificate of the Civil Service Commissioners may deduct from their actual age any time, not exceeding five years, which they may have spent in such service.

† The qualifying test is translation into English.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
FISHERIES BOARD, SCOTLAND—*continued.*		
II. [N.] FISHERY OFFICER - - - - - 1. Handwriting and Orthography. 2. Arithmetic (the first four rules, and Cask Mensuration). 3. Correspondence.	21 and 35.	10s.
III. [N.] PORTER - - - - - - - 1. Reading. 2. Writing.	21 and 40.	
FISHERIES, OFFICE OF INSPECTORS OF (IRELAND).		
[O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
FOREIGN OFFICE.		
I. [L. C.] CLERK - - - - - - - *Obligatory:—* 1. Orthography and Handwriting. 2. Arithmetic, including Vulgar and Decimal Fractions. 3. English Composition. 4. Précis writing. 5. French (Translation from and into French, Writing from Dictation, writing a letter in French on ordinary subjects, and Conversation, paying particular attention to accents, genders, and tenses). 6. Latin. 7. General Intelligence. 8. German (Translation from and into, Writing, Speaking, and Reading MS.). *Optional:—* 9. Geography and History of Europe from 1783 to 1847 inclusive. 10. Constitutional History of England — Hallam and May. 11. Ancient Greek.	18 and 24. As regards those who have not a home in London or in the immediate vicinity the age should be between 20 years complete and 24 years complete.	6*l.*
II. [L. C.] CLERK IN CHIEF CLERK'S DEPARTMENT - 1. Exercises designed to test Handwriting, Accuracy of Punctuation, and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions and the Principles of Exchange). 3. Geography (a general knowledge). 4. Book-keeping by Double Entry (an elementary knowledge). 5. French (translation).	18 to 24.	

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
FOREIGN OFFICE—*continued.*		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [L. C.] ATTACHÉ IN THE DIPLOMATIC SERVICE -	20 and 26.	6*l.*
1. Orthography.		
2. Handwriting.		
3. Précis writing.		
4. Latin Grammar, translating and parsing a portion of some good classical Latin author, and giving the derivation of words.		
5. The first four rules of arithmetic, and decimal fractions, as given in Colenso's arithmetic.		
6. Euclid (Book I.).		
7. Geography.		
8. French grammar, and the power of conversing fluently in the French language on ordinary topics: translation from French into English and from English into French; writing a letter in French on ordinary subjects.		
9. German grammar, and the power of conversing fluently in the German language on ordinary topics; translation from German into English, and from English into German.		
10. A general knowledge of the constitutional history of England (to be acquired from Blackstone's "Commentaries," (Kerr's edition, 1862), and Hallam's "Constitutional History of England").		
11. A general knowledge of the Political History of Europe and of the United States of North America, from the Treaty of Paris, in 1815, to the Treaty of Villafranca, in 1860, comprising an acquaintance with the most important international transactions during that period.		
12. A general knowledge of political economy, to be acquired from Adam Smith's "Wealth of Nations," and Mill's "Political Economy."		
13. General intelligence, as evinced by the manner in which they acquit themselves under examination, and specifically by the quickness they may show in seizing the points in papers read by them or read over to them once or twice.		
V. THIRD SECRETARY.		
Third Secretaries who desire a certificate of having satisfactorily passed an examination in Public Law (see section 6 of the Regulations for H.M. Diplomatic Service, dated 16th December 1872), will be required to show a competent general knowledge of the ordinary rights and obligations of sovereign states in time of peace, and of belligerents and neutrals in war.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
FOREIGN OFFICE—*continued.*		
THIRD SECRETARY—*cont.* They will also be expected to be able to give an account of— (1.) The nature and authority of international law. (2.) The sources from which it is derived, the leading authorities (British and Foreign) on the subject, and the manner of referring to and applying those authorities. (3.) The political constitution of the several States, and Unions of States, in Europe and America, so far as the constitution of each may affect its international relations. (4.) The status, duties, and privileges of public ministers, and diplomatic agents. (5.) The general principles of the law of nationality and of domicil. The books recommended are Wheaton's *Elements of International Law*; Heffter, *Das Europäische Völkerrecht der Gegenwart*, either in the original German or in the French translation of Jules Bergson, and for (5) Westlake's *Treatise on Private International Law*, Chapters I., II., III., with the Naturalization Acts, 33 Vict. c. 14. and 35 & 36 Vict. c. 39.		
VI. [M.] TRANSLATOR TO MISSIONS - - - Exercises in Translations from and into that language or those languages upon which the candidate is destined to be employed.	25 and 55.	1*l.*
VII. [M.] FOREIGN SERVICE MESSENGER - - 1. Arithmetic (first four rules). 2. Either French, German, or Italian (conversational knowledge). Candidates must be able to ride and competent to perform journeys on horseback. They must be British subjects.	25 and 35.	3*l.*
VIII. [M.] CLERK IN CHANCERY OF LEGATION, TEHERAN; CLERK TO LEGATION, TANGIER; CLERK TO LEGATION, MADRID. 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. French.	18 and 40.	1*l.*
IX. [M.] VICE-CONSUL - - - - - - 1. English Composition and Writing from Dictation. 2. French (written and spoken). 3. The language of the port at which the candidate may be appointed to reside.* 4. British Mercantile and Commercial Law. [Text Book, Smith's Compendium of Mercantile Law, Book II. chap. 1 to 4, Book III. chap. 1 to 4, and 7.] 5. Arithmetic (including Vulgar and Decimal Fractions).	25 and 50.	1*l.* to 6*l.*

* For ports in Northern Europe,—German; in Spain, Portugal, Morocco, South America, and Central America,—Spanish or Portuguese, as may be determined by the Secretary of State; in Italy, Greece, Turkey, Egypt, the Black Sea, the Mediterranean (except Morocco and Spain),—Italian.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
FOREIGN OFFICE—*continued.*		
X. [O. C.] STUDENT INTERPRETER IN CHINA, JAPAN, OR SIAM. *Obligatory:* 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. *Optional:* 4. Précis. 5. Geography. 6. Euclid (Books I. to IV.). 7. Latin. 8. French. 9. German. 10. The elements of Mercantile and Criminal Law; the Text Books being Smith's Mercantile Law, (Book II., chapters 1 and 2; Book III., chapters 1, 2, 3, 4, 7, and 8; and Book IV., chapters 1 and 2); and Stephen's Digest of the Criminal Law, [omitting chapters 16 to 20 (inclusive) of Part IV., chapters 28 to 32 (inclusive) of Part V. and chapter 48 of Part VI.]. Candidates must be unmarried and must be British subjects.	18 and 24.	4*l.*
XI. [O. C.] STUDENT INTERPRETER FOR TURKEY, PERSIA, AND THE LEVANT. *Obligatory:* 1. Reading aloud, Handwriting, and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. French, translation from and into, writing from Dictation, writing a letter in French on ordinary subjects, and conversation, paying particular attention to accents, genders, and tenses. 5. Latin. *Optional:* 1. Ancient Greek. 2. Italian. 3. German. 4. Spanish. Candidates must be natural born subjects of Her Majesty and unmarried.	18 and 24.	4*l.*
XII. [N. Cl. vii.] SHIPPING CLERK AT SHANGHAE.		
XIII. [N.] CONSULAR CLERK (CHINA, JAPAN, SIAM, CONSTANTINOPLE, &c.).	17 and 50.	
[N.] OTHER CONSULAR CLERKS - - -	17 and 40.	
[N.] CLERK IN SUPREME COURT, SHANGHAE -	17 and 50.	
1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions) 3. One Foreign Language (speaking, translating, and copying).		
XIV. [N.] CLERK IN MIXED COMMISSION COURTS -	18 and 24.	
1. Handwriting and Orthography. 2. Précis. 3. French (copying and translation).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
FOREIGN OFFICE—*continued.*		
XV. [M.] Office-keeper - - - - [M.] Home Service Messenger; Office Porter; Door Porter; Extra Messenger at Missions abroad; Chief Usher to the Supreme Court, Shanghae; other subordinate situations - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (first four rules). (Candidates must be British subjects.)	17 and 40.	
XVI. [M.] Housekeeper - - - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (sufficient for simple accounts).	Under 50.	
XVII. [M.] Coal Porter - - - - 1. Reading. 2. Writing.	17 and 40. With extension to 45 in case of candidates who have served in the army, navy, or civil service from a time when they were under 40.	
XVIII. [M.] Constable or Gaoler to H.M. Consuls and Vice-Consuls at Treaty Ports in China and Japan; Dragoman; Moonshee; Gholam. 1. Reading. 2. Writing. 3. Addition and Subtraction (simple and compound).	20 and 35. With extension to 45 in the case of persons who have served continuously in the army or navy from a period at which they were under 35.	
XIX. [M.] European Guard at the Legations in China and Japan. [No literary examination.]	20 and 45.	
FOUR COURTS MARSHALSEA (IRELAND). (*See* "Prisons Service, Ireland.")		
FRIENDLY SOCIETIES' REGISTRY.		
I [M.] Assistant Registrar - - - - [M.] Chief Clerk - - - - - 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. Law relating to Friendly Societies.	25 and 35.	
II. [O. C.] Men Clerks (Lower Division).		
III. [M.] Messenger - - - - - 1. Reading. 2. Writing and Orthography. 3. Elementary Arithmetic.	21 and 35.	
GENERAL REGISTER HOUSE (EDINBURGH). (*See* "Register House Departments.")		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
HIGH COURT OF JUSTICE (ENGLAND).		
I. [N.] PRINCIPAL CLERK (IF NOT EXEMPTED BY ORDER) The same as for Second Class Clerks, omitting— 5. English History, and 6. Geography.	30 to 45. Except in the case of a Clerk promoted from the Second Class.	6*l.*
II. [N.] FIRST CLASS CLERK (WHEN NOT FILLED UP BY PROMOTION FROM THE SECOND CLASS). The same as for Second Class Clerks, omitting— 5. English History. 6. Geography.	30 to 45. Except in the case of a Clerk promoted from the Second Class.	6*l.*
III. [N.] SECOND CLASS CLERK - - - 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition. 5. English History. 6. Geography. 7. Legal procedure with special reference to the business on which the Clerk would be employed.	20 to 40.	3*l.*
IV. [N.] THIRD CLASS CLERK - - - - 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Copying MS. (to test accuracy). 5. English Composition. 6. Indexing or Docketing. 7. Digesting Returns into Summaries. 8. Book-keeping (by single entry). 9. English History. 10. Geography.	20 to 30.	12*s.* 6*d.*
V. [N.] USHER, COURT-KEEPER, AND MESSENGER - [N.] BOOK PORTER, PRINCIPAL REGISTRY, PROBATE DIVISION. 1. Reading. 2. Writing. 3. Arithmetic (sufficient for the keeping of a petty cash book).	25—45 (*a.*) 25—45 (*a.*) (*a.*) Except in the case of pensioners from the army or navy, who may be appointed if under 50.	2*s.* 6*d.*
VI. [N.] BINDER, PRINCIPAL REGISTRY, PROBATE DIVISION. 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	25 and 40.	7*s.* 6*d.*
VII. [N.] SUPERINTENDENT OF SHIPKEEPERS (ADMIRALTY DIVISION) - - - - [N.] SHIPKEEPER (ADMIRALTY DIVISION) - 1. Reading. 2. Writing.	20 and 40. If previously employed as shipkeeper a person may be appointed up to 45, provided he was under 40 when first employed. The permanent shipkeeper may be promoted to be superintendent of shipkeepers even though above the age of 40.	
HIGH COURT OF JUSTICE (IRELAND).		
CHANCERY DIVISION.		
[O.C.] JUNIOR CLERK. (Scheme not yet arranged.)		
QUEEN'S BENCH DIVISION (MASTER'S OFFICE).		
[O. C.] JUNIOR CLERK. (Scheme not yet arranged.)		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
HIGH COURT OF JUSTICE (IRELAND)—*continued.*		
COMMON PLEAS DIVISION.		
[O. C.] JUNIOR CLERK. (Scheme not yet arranged.)		
EXCHEQUER DIVISION.		
[O. C.] JUNIOR CLERK. (Scheme not yet arranged.)		4*l.*
PROBATE AND MATRIMONIAL DIVISION.		
I. [O. C.] JUNIOR CLERK. (Scheme not yet arranged.)		
II. [M.] OFFICE KEEPER - - - - [M.] MESSENGER; HOUSEKEEPER; PORTER; TEMPORARY PORTER, &c. - - - - 1. Reading. 2. Writing.	21 and 38.	
CONSOLIDATED OFFICE OF ACCOUNTANT TO THE SUPREME COURT.		
[O. C.] MEN CLERKS (LOWER DIVISION).		
HOME OFFICE.		
(*See also* "BROADMOOR," "FACTORIES AND WORKSHOPS," "METROPOLITAN POLICE," "MINES," "PRISONS," "ROYAL OBSERVATORY, EDINBURGH.")		
I. [SCH. A.] CLERK. (Scheme for Class I.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
III. [SCH. A.] SECRETARY TO THE LIEUTENANT GOVERNOR OF GUERNSEY. (Scheme not yet arranged.)		
IV. [M.] OFFICE KEEPER - - - -	30 and 45.(*a*)	
[M.] MESSENGER - - - - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	20 and 40.(*a*) (*a*) For Queen's Messengers the limit is to be 50 in the case of persons nominated by way of promotion, having entered the Home Office while within the limits, and served continuously.	
V. [M.] DOOR-KEEPER; OFFICE PORTER; PORTER - 1. Reading. 2. Writing.	20 and 40.	
INDIA AUDIT OFFICE.		
I. [O. C.] CLERK (SUPERIOR CLASS) - - - 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. Book-keeping. 5. The weights, measures, and currencies of the principal commercial nations of the world. 6. Geography (especially Asiatic Geography). 7. Latin (translation from and into). 8. Euclid, Books 1, 2, 3, 4, and 6. 9. Algebra, up to and including the Binomial Theorem. 10. French or German (translation from and into, and speaking). No candidate will be eligible who does not satisfy the Civil Service Commissioners in the first six subjects.	18 and 22.	3*l.*
II. [O. C.] SECOND CLASS CLERKS. These clerkships are included in the same open competitions with Men Clerkships of the Lower Division (*see* p. 64).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
INDIA CIVIL SERVICE.		
The following are the subjects of Open Competitive Examination :—	17 and 19. On 1st January of the year in which the competition is held.	5*l.*

	Marks.
English Composition	300
History of England (including a period selected by the candidate)	300
English Literature (including books selected by the candidate)	300
Greek	600
Latin	800
French	500
German	500
Italian	400
Mathematics (pure and mixed)	1,000
Natural Science, that is, the elements of any two of the following sciences, viz. :— Chemistry, 500; Electricity and Magnetism, 300; Experimental Laws of Heat and Light, 300; Mechanical Philosophy, with outlines of Astronomy, 300.	
Logic	300
Elements of Political Economy	300
Sanskrit	500
Arabic	500

Candidates are at liberty to name any or all of these branches of knowledge. No subjects are obligatory.

INDIA FOREST DEPARTMENT.

Candidates nominated by the Secretary of State are examined in the following subjects :— (17 and 21. On the 1st December (Candidates must be natural born British subjects and must be unmarried). — 4*l.*)

1. English writing from Dictation and English Composition.
2. Arithmetic in all its branches.
3. Algebra, up to and including the Binomial Theorem.
4. Geometry (Euclid, Books I.–IV. and VI.) and Plane Trigonometry.
5. Elements of Botany, Mechanics, Physics, and Chemistry.
6. Surveying, Land Measuring, Plan Drawing, and the use and adjustment of Instruments.
7. A competent knowledge of French (to be tested partly by dictation), with the facility of translating into that language.

A preference will be given to those candidates who, in addition to the above, show proficiency in translation from French, and in the elements of Geology, Mineralogy, and Freehand Drawing.

There will also be an examination with a view to testing the physical capabilities of the candidates. Active habits and a strong constitution, with good vision and hearing, are essential.

From among the candidates who attain the required standard the Secretary of State for India will select those whom he deems best adapted to the service.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
INDIA OFFICE.		
I. [SCH. A.] CLERK. (Scheme for Class I.)		
II. [L. C.] CLERK IN THE POLITICAL DEPARTMENT -	18 and 24.	
1. Handwriting and Orthography. 2. Arithmetic. 3. English Composition. 4. French. 5. History of England (including that of her possessions in the East) and Geography. 6. General intelligence. 7. Latin.*		
Optional.		
1. German. 2. Italian.		
III. [SCH. A.] CLERK OF THE SUPERIOR CLASS IN THE ACCOUNTS AND STORES BRANCHES.	18 and 22. *See* note (*c*) on p. 63.	6*l.*
1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). N.B.—*Special importance will be attached to rapidity of working.* 3. English Composition. 4. Book-keeping. 5. The weights, measures, and currencies of the principal commercial nations of the world. 6. Geography (especially Asiatic Geography). 7. Latin (translation from and into). 8. Euclid, Books 1, 2, 3, 4, and 6. 9. Algebra, up to and including the Binomial Theorem. 10. French or German (translation from and into, and speaking).		
No candidate will be eligible who does not satisfy the Civil Service Commissioners in the first six subjects.		
IV. [O. C.] SECOND-CLASS CLERK IN ACCOUNTANT-GENERAL'S, STORES, AND REGISTRY DEPARTMENTS.		
These clerkships are included in the same Open Competitions with Men Clerkships of the Lower Division (*see* p. 64).		
V. [M.] DOORKEEPER - - - - -	18 and 35.(*a*)	
[M.] OFFICE PORTER - - - - -	18 and 35.(*a*)	
[M.] MESSENGER - - - - -	18 and 35.(*a*) (*a*) Unless already in the Service in some other capacity.	7*s.* 6*d.*
1. Handwriting and Orthography. 2. Arithmetic (elementary).		
VI. [M.] LABOURER IN THE STORES DEPARTMENT -	18 and 35.	
1. Reading. 2. Writing.		

* The qualifying test is translation into English.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
INLAND REVENUE.		
I. [SCH. A.] CLERK, NEW HIGHER DIVISION.		
II. [SCH. A.] JUNIOR CLERK IN THE SOLICITOR'S OFFICE, LONDON. (Same as for Clerks in Solicitor's Office, Treasury, *see* II., p. 157.)		
III. [SCH. A.] SUPPLEMENTARY CLERK IN THE SOLICITOR'S OFFICE. (Same as for Treasury, *see* III., p. 157.)		
IV. [SCH. A.] THIRD CLASS CLERK IN THE SOLICITOR'S OFFICE, EDINBURGH. 1. Handwriting. 2. Orthography. 3. Arithmetic. 4. Copying MS. (to test accuracy). 5. English Composition. 6. Geography. 7. Indexing or Docketing. 8. Digesting Returns into Summaries. 9. English History. 10. Book-keeping. 11. Latin. 12. Principles of Scotch Law. [The prominent parts of the leading subjects in the treatises of Bell or Erskine.]	18 and 24. *See* note (*c*) on p. 63.	4*l.*
V. [O. C.] MEN CLERKS (LOWER DIVISION). [O. C.] BOY CLERKS (LOWER DIVISION).		
VI. [SCH. A.] ASSISTANT SURVEYOR OF TAXES. A competition following each Excise Examination [*see* VII. below], and open to all candidates who have succeeded therein, will be held for this situation in the following subjects:— 1. Translation from and into either French, German, or Latin. 2. First three books of Euclid. 3. Algebra, up to and including Quadratic Equations. 4. Book-keeping by Double Entry. 5. Political Economy (so far as relates to Rates and Taxes). Candidates must pass in book-keeping and in two at least of the subjects numbered 1, 2, 3, 5. The marks obtained in the examination for first entrance as Assistant of Excise will not be counted. [Appointments will, as a rule, be given to the Candidates highest on the list in order of merit, provided they shall have given proof, as Assistants of Excise, of their possessing the requisite practical qualifications; but the Board of Inland Revenue are not pledged in any way to give an Assistant Surveyorship to any Candidate on account of his success in the Examination.]		5*l.*

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
INLAND REVENUE—*continued.*		
VII. [SCH. A.] SECOND-CLASS ASSISTANT OF EXCISE -	19 and 22. On the first day of the month in which the examination is held. *See* note (*c*) on p. 63.	1*l.*
(A.) *Obligatory:* Marks.		
1. Handwriting - - - - 400		
2. Orthography - - - - 400		
3. Arithmetic (to Vulgar and Decimal Fractions) - - - - - 400		
4. English Composition - - - 400		
(B.) *Optional:*		
5. Higher Arithmetic, including Mensuration, Square and Cube Root, &c. - - 400		
6. Geography, especially that of the British Isles - - - - - 400		
Candidates must be unmarried and without family.		
(For the further competition for appointments as Assistant Surveyor of Taxes, *see* VI. above.)		
VIII. [W.] MESSENGER (LONDON) - - -	20 and 35.*	2*s.* 6*d.*
[W.] MESSENGER (EDINBURGH) - - -	20 and 35.*	1*s.*
[W.] PORTER AT GLASGOW - - - -	20 and 35.*	
[W.] WILL KEEPER OR SORTER - - -	20 and 35.*	
[W.] WAREHOUSEMAN - - - -	20 and 35.*	1*s.*
[W.] STAMPER - - - - -	20 and 35.*	1*s.*
[W.] PACKER - - - - -	20 and 35.*	
[W.] WAREHOUSE PORTER - - - -	20 and 35.*	1*s.*
[W.] BINDER - - - - -	20 and 35.*	
1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).		
IX. [W.] HOUSEKEEPER - - - - -	25 and 45.* At branch offices the wife of the resident messenger or porter may be appointed though under 25.	
1. Reading. 2. Writing. 3. Arithmetic (elementary).		
X. [W.] ENGINEMAN IN STAMPING DEPARTMENT.	25 and 40.	
1. Handwriting and Orthography. 2. Arithmetic (first four rules).		
XI. [W.] KEEPER OF CHEMICALS AND SCIENTIFIC APPARATUS.	20 and 35.*	
1. Reading. 2. Writing. 3. Arithmetic (first three rules).		

* A person nominated to this Department who has previously and up to the time of such nomination been in continuous employment of the Government, may be admitted, whatever his age, provided he has served from a time at which he was within the limits of age for the situation to which it is proposed to appoint him. Stampers and warehousemen selected from among the machine boys must be over 16. Warehousemen promoted from junior warehousemen are eligible from 17 years of age.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
INLAND REVENUE—continued.		
XII. [M.] PREVENTIVE MAN - - - - -	20 and 30.	1s.
1. Reading.		
2. Writing.		
XIII. [M.] CHIEF COAL PORTER - - -	30 and 40.*	2s. 6d.
[M.] DOOR PORTER - - - - -	20 and 35.*	2s. 6d.
[M.] HALL PORTER - - - - -	20 and 35.*	
[M.] WATCHMAN - - - - - -	20 and 40.*	
Arithmetic sufficient for the keeping of a petty cash book.		
IRISH LAND COMMISSION.		
I. [L. C.] CLERK - - - - - -	17 and 25.† With an extension in favour of persons who have been employed continuously in the Public Service from a period when they were within the prescribed limits who will be eligible up to any age.	
1. Exercises to test Handwriting and Orthography.		
2. Arithmetic, including Vulgar and Decimal Fractions.		
3. Précis.		
II. [M.] OFFICE KEEPER AND MESSENGER - -	20 and 50.	1s.
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
III. [M.] HOUSEKEEPER - - - - -	25 and 50.	1s.
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
IRISH NATIONAL TEACHERS' SUPERANNUATION OFFICE.		
[O. C.] MEN CLERKS (LOWER DIVISION).		

* A person nominated to this Department who has previously and up to the time of such nomination been in continuous employment of the Government, may be admitted, whatever his age, provided he has served from a time at which he was within the limits of age for the situation to which it is proposed to appoint him.

† In reckoning age the following allowances will be made, viz., (1) members of the military and naval services (whether commissioned or non-commissioned) may deduct from their actual age any time during which they have served towards pension; (2) persons who have served for two full consecutive years (*a*) in any Civil situation to which they were admitted with the certificate of the Civil Service Commissioners, (*b*) in the Royal Irish Constabulary, or (*c*) as registered copyists in connexion with the Civil Service, may deduct from their actual age any time not exceeding five years which they may have spent in such service.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
JUDGMENTS, OFFICE FOR REGISTRATION OF (IRELAND).		
(Under consideration.)		
JUSTICIARY, HIGH COURT OF (SCOTLAND).		
[N.] ASSISTANT CLERK - - - - -	25 and 35.	
1. Reading.		
2. Handwriting.		
3. Orthography.		
4. Arithmetic (first four rules).		
5. Geography of Scotland (especially of its legal divisions).		
6. Scotch Law, including:—		
1. Elementary principles of Criminal Law.		
2. Knowledge of law terms and phrases.		
3. History and Practice of the Justiciary Court.		
KILMAINHAM HOSPITAL.		
I. [N.] MATRON - - - - - -	23 and 40.	2*s.* 6*d.*
1. Reading.		
2. Writing (including a moderate proficiency in Spelling).		
3. Arithmetic (first four rules, simple and compound).		
II. [N.] NURSE - - - - - -	23 and 40.	1*s.*
[N.] COOK, &c. - - - - -	23 and 40.	
1. Reading.		
2. Writing.		
3. Arithmetic (Simple Addition and Subtraction).		
LANCASTER, DUCHY OF.		
[L. C.] CLERK - - - - - -	18 and 25.	6*l.*
Compulsory.		
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition.		
4. Précis writing.		
5. Geography of the British Isles.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LANCASTER, DUCHY OF—*continued.*		
CLERK—*cont.*		
Optional.		
6. Law of Real Property, especially the Law of Landlord and Tenant (an elementary knowledge). 7. Latin. 8. English History. 9. French. 10. Mathematics (Euclid, Books I.–IV., and VI.; Algebra, including the Binomial Theorem; Plane Trigonometry, including the solution of triangles).		
Candidates may be examined in any two of the optional subjects, or in any three, provided No. 6 be one of such three.		
LAND OFFICE (ENGLAND).		
I. [N.] CLERK - - - - - - -	18 and 24.	5*l.*
1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Copying MS. to test accuracy. 5. English Composition. 6. Indexing or Docketing. 7. Euclid (first three books). 8. Either Geography or History (at the option of the candidate).		
II. [N.] BUILDING CLERK - - - -	20 and 30.	
1. Handwriting. 2. Orthography, 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Correspondence. 5. Designs of Structures and Preparation of Working Drawings. 6. Measurement and Estimate of Builder's Work. 7. Knowledge of the Quality and Strength of Materials.		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [N.] ASSISTANT RECORD KEEPER - - -	18 and 25. For temporary clerks and other candidates who have previously been in the Public Service the maximum limit shall be extended to 30, provided the candidate was under 25 when he entered the service and has served continuously.	
1. Writing from Dictation. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Correspondence.		
V. [N.] ASSISTANT SURVEYOR - - - -	20 and 30. With an extension to 40 in favour of persons who have been continuously employed in the Ordnance Survey Department from a time at which they were under 30. Temporary assistants are eligible for appointment on the establishment at any age, provided they were appointed when within the ordinary limits and have since served continuously.	
1. Writing from Dictation. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Correspondence. 4. Land Surveying. 5. Plan Drawing.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LAND OFFICE (ENGLAND)—*continued.*		
VI. [M.] PERMANENT DRAUGHTSMAN. - - -	20 and 30.	
[M.] TEMPORARY ASSISTANT, SURVEY DEPARTMENT - 1. Handwriting. 2. Orthography. 3. Arithmetic (elementary). 4. Plan Drawing.	20 and 30. With an extension for both classes as for Assistant Surveyors.	2*s.* 6*d.*
VII. [M.] MESSENGER - - - - - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	20 and 35. The limit may be extended to 40 in the case of persons who have been previously employed in the Civil Service, provided that they have served continuously from a period at which they were within the ordinary limits.	
LAND REGISTRY OFFICE.		
[M.] HOUSEKEEPER - - - - - - 1. Reading. 2. Writing. 3. Elementary Arithmetic, sufficient for the keeping of a petty cash book.	25 and 45.	
LANDED ESTATES RECORD OFFICE (IRELAND).		
I. [L. C.] CLERK - - - - - - (*t*) 1. Writing from Dictation. (*t*) 2. Arithmetic (including Vulgar and Decimal Fractions). (*t*) 3. Surveying. (*t*) 4. Book-keeping. (*t*) 5. English Composition. 6. Précis. 7. Geography. 8. Irish and English History. (*t*) 9. Latin.* (*t*) 10. French.* Candidates will be required to pass a preliminary examination in the subjects marked (*t*).	18 and 22.	
II. [M.] MESSENGER - - - - - - 1. Writing from Dictation. 2. Arithmetic (elementary).	20 and 35.	
LAND REVENUE RECORD OFFICE.		
[M.] OFFICE KEEPER AND MESSENGER - - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	21 and 40.	

* The qualifying test is translation into English.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LOAN FUND BOARD (IRELAND).		
I. [M.] SENIOR CLERK - - - - - -	18 and 35.(*a*)	
[M.] CLERK - - - - - - -	18 and 25.(*a*)	
1. Writing from Dictation. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Précis.	(*a*) In the case of persons who have previously been employed in the Public Service the limit is to be 40, provided the candidate has served continuously, and was first employed while under 25.	
II. [M.] MESSENGER - - - - - -	18 and 35.	
1. Writing from Dictation. 2. Arithmetic (elementary).		
LOCAL GOVERNMENT BOARD (ENGLAND).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] MESSENGER - - - - - -	18 and 40.	2*s.* 6*d.*
1. Reading. 2. Writing. 3. Spelling. 4. First four rules of Arithmetic (simple and compound).		
III. [M.] TEMPORARY MESSENGER - - -	18 and 45.	
1. Reading. 2. Writing. 3. First four rules of Arithmetic (simple and compound).		
IV. [M.] HALL PORTER - - - - - -	21 and 40.	2*s.* 6*d.*
1. Reading manuscript and print. 2. Writing. 3. Arithmetic (sufficient for the keeping of a petty cash book).		
LOCAL GOVERNMENT BOARD (IRELAND).		
I. CLERKS. (Scheme for Class I.).		
II. [M. Cl. vii.] AUDITOR OF UNION ACCOUNTS - -	28 and 50.	6*d.*
1. Handwriting and Orthography. 2. Copying. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition. 5. Précis. 6. Geography of the British Islands. 7. Book-keeping by Double Entry. 8. Irish Poor Law.		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [M.] MESSENGER - - - - - -	18 and 35.	
1. Reading. 2. Writing. 3. Arithmetic (elementary).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LONDON GAZETTE OFFICE.		
I. [SCH. A.] CLERK. (Appointments before the Order in Council of 12 Feb. 1876 were made under Scheme for Class II.)		
II. [M.] INDEX MAKER - - - - - -	18 and 45.	
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
4. Indexing.		
III. [M.] WAREHOUSEMAN - - - - -	Under 45.	
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
LONDON UNIVERSITY.		
I. [M.] ASSISTANT CLERK TO THE SENATE - -	25 and 35.	
1. Handwriting, and power to copy correctly in English, French, Latin, Greek, and Mathematics.		
2. Writing from Dictation.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition (especially epistolary).		
5. Précis.		
6. Account-keeping.		
II. [L. C.] SUPPLEMENTAL CLERK - - -	18 and 24.	
Preliminary Examination:		
1. Handwriting and Orthography.		
2. Reading.		
3. Arithmetic (first four rules).		
Further or Technical Examination:		
4. Copying from MSS.		
5. Composition.		
6. English Language.		
7. Arithmetic (Vulgar and Decimal Fractions, Averages, and Plain Accounts).		
Final Examination (to take place when candidates are equal on the result of the other); Latin, French, Algebra to Simple Equations, Euclid (Book I.), Modern Geography, English History, or the elements of some one Science.		
III. [M.] SCIENTIFIC ASSISTANT - - - -	21 and 30.	10*s.*
1. Writing from Dictation and transcribing written documents.		
2. Arithmetic including Vulgar and Decimal Fractions, Weights and Measures (English and Metric), and Per-centages.		
3. General Inorganic Chemistry (elementary, with special reference to gases).		
IV. [M.] OFFICE KEEPER - - - -	30 and 40.	
1. Handwriting and Spelling.		
2. Arithmetic (elementary).		
3. Writing down from memory the substance of matter orally communicated.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LONDON UNIVERSITY—*cont.*		
V. [W.] MESSENGER - - - - - -	18 and 30.	
1. Handwriting.		
2. Spelling.		
3. Arithmetic (elementary).		
VI. [W.] BOY MESSENGER - - - - -	13 and 18.	
1. Reading a written paper.		
2. Writing.		
3. Spelling.		
4. Arithmetic (the first four rules).		
VII. [W.] HOUSEKEEPER - - - - -	30 and 45.	
1. Reading.		
2. Writing.		
3. Compound Addition (money).		
VIII. [W.] PORTER AND LABOURER - - -	21 and 35.	
1. Reading.		
2. Writing.		
LORD ADVOCATE (SCOTLAND), OFFICE OF.		
[W.] MESSENGER - - - - - - -	25 and 40.	
1. Reading.		
2. Writing from Dictation.		
3. Arithmetic (first four rules).		
LORD CLERK REGISTER (SCOTLAND), DEPARTMENT OF THE.		
(*See* Register House Departments, Edinburgh.)		
LORDS (HOUSE OF).		
DEPARTMENT OF THE LORD CHANCELLOR.		
I. [W.] MESSENGER IN CROWN OFFICE - - -	21 and 35. With an extension up to 40 in the case of pensioners from the Army or Navy, and of persons who have served continuously in the Civil Service from a time at which they were under 35.	
1. Writing.		
2. Spelling.		
3. Arithmetic (elementary).		
DEPARTMENT OF THE CLERK OF THE PARLIAMENTS.		
II. [W.] ASSISTANT LIBRARIAN - - - -	20 and 30.	5*l.*
[W.] CLERK - - - - - - -	18 and 25. With an extension to 30 in the case of any candidates who may have served continuously in some other branch of the Public Service, provided they were under 25 when they were admitted.	6*l.*
1. Writing and Orthography.		
2. Power of accurate comparison with originals.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition.		
5. History of England and of the Constitution.		
6. Latin (translation) and French (translation from and into, writing from dictation, and speaking).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LORDS (HOUSE OF)—*cont.*		
DEPARTMENT OF THE CLERK OF THE PARLIAMENTS—*cont.*		
III. [N.] ASSISTANT COPYIST - - - - -	18 and 25.	10*s.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (first four rules, simple and compound).		
4. Comparison of copies with originals.		
IV. [N.] MESSENGER - - - - - -	21 and 35. With an extension to 45 in the case of persons continuously employed in the Civil Service from a time at which they were below 35.	10*s.*
[N.] TEMPORARY MESSENGER - - -	18 and 40.	1*s.*
1. Handwriting and Orthography.		
2. Arithmetic (first four rules).		
DEPARTMENT OF THE LORD GREAT CHAMBERLAIN.		
V. [N.] CLERK - - - - - - } [N.] RESIDENT SUPERINTENDENT - - - }	25 and 45.	
1. Handwriting and Orthography.		
2. Elementary Arithmetic.		
3. English Composition.		
VI. [N.] HOUSEKEEPER IN THE HOUSE OF LORDS -	25 and 45. With an exception in favour of persons continuously employed in the Civil Service from a time at which they were below 45.	
[N.] HOUSEKEEPER IN THE LORD GREAT CHAMBERLAIN'S OFFICE.	20 and 35. With an extension to 45 in the case of persons appointed also to the situation of housekeeper in the Crown Office.	
[N.] HOUSEKEEPER IN THE CROWN OFFICE -	25 and 45.	
1. Reading.		
2. Writing.		
3. Addition and Subtraction (simple and compound).		
VII. [N.] MESSENGER - - - - - -	20 and 35. With an exception up to any age in favour of discharged soldiers and policemen.	
1. Reading aloud.		
2. Writing.		
3. Spelling.		
4. Arithmetic (the first four rules).		
DEPARTMENT OF THE USHER OF THE BLACK ROD.		
VIII. [N.] DOORKEEPER - - - - - -	21 and 35.	
[N.] MESSENGER - - - - - -	21 and 35.	15*s.*
1. Reading.		
2. Writing.		
3. Spelling.		
4. Elementary Arithmetic.		
LUNACY BOARD (SCOTLAND).		
I. [N.] CLERK - - - - - - -	18 and 25.	
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. Correspondence.		
4. Book-keeping by Single Entry.		
II. [O.C.] BOY CLERKS (LOWER DIVISION).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
LUNACY COMMISSION (ENGLAND).		
I. [SCH. A.] CLERK (NEW HIGHER DIVISION).		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [N.] PORTER: MESSENGER - - - -	21 and 35.	
1. Reading.		
2. Writing from Dictation.		
3. Arithmetic (first four rules).		
IV. [N.] BOY MESSENGER - - - -	13 and 16.	
1. Reading.		
2. Writing.		
3. Arithmetic (the first four rules).		
V. [N.] HOUSEMAID - - - - -	20 and 30.	1*s.*
1. Reading.		
2. Writing.		
LUNATIC ASYLUMS, IRELAND (OFFICE OF INSPECTORS OF).		
I. [SCH. A.] CLERK. (Scheme not yet arranged.)		
II. [N.] MESSENGER; TEMPORARY MESSENGER - -	20 and 35.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		
MANUFACTURES, BOARD OF (SCOTLAND).		
(*See also* "Fisheries Board, Scotland.")		
ROYAL INSTITUTION.		
I. [N.] MESSENGER, PORTER, HOUSEKEEPER, CURATOR of the SCHOOL OF ART - - -	21 and 40.	
1. Reading.		
2. Writing.		
3. Arithmetic, sufficient for the keeping of a petty cash book.		
NATIONAL GALLERY.		
II. [N.] ASSISTANT CURATOR - - - -	21 and 40.	
[N.] ATTENDANT - - - - -	21 and 40.	2*s.* 6*d.*
[N.] DOORKEEPER - - - - -	21 and 40.	
1. Reading.		
2. Writing.		
3. Arithmetic (sufficient for the keeping of a petty cash book).		
III. [N.] OUT-DOOR PORTER - - - -	21 and 40.	
1. Reading.		
2. Writing.		
(ROYAL) MARINES.		
I. FIRST APPOINTMENTS TO THE ROYAL MARINE ARTILLERY.		
"Admission to the Royal Marine Artillery as Probationary Lieutenants will be offered to the successful Candidates in order of merit (according to the number of vacancies) at the Open Competitive Examination for admission to the Royal Military Academy at Woolwich, taking place in July of each year." [*See* p. 121.]		
II. FIRST APPOINTMENTS TO THE ROYAL MARINE LIGHT INFANTRY.		
"Admission to the Royal Marine Light Infantry will be offered to the successful Candidates, in order of merit (according to the number of vacancies), at the Open Competitive Examinations for admission to the Royal Military College at Sandhurst." [*See* p. 122.]		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
METROPOLITAN POLICE (COMMISSIONERS' OFFICE).		
I. [M.] CLERK - - - - - - - -	18 and 25.	5*l.*
1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. Précis. 5. English History. 6. English Geography. 7. German or French Translation.		
II. [M.] *Metropolitan Police Constables for Promotion to be Sergeants or Third Class Inspectors; Temporary Sergeant to be Permanent Sergeant.*]		5*s.*
1. Reading. 2. Writing from Dictation. 3. Writing a report of circumstances of supposed accident or occurrence. 4. Numeration, Notation, and Compound Addition.		
III. [M.] *Sergeants for Promotion to be Inspectors; Third Class Inspectors for Promotion to be Second Class Inspectors; and Temporary Inspectors to be Permanent Inspectors.*		10*s.*
1. Reading. 2. Writing from Dictation. 3. Ordinary English Composition, including Punctuation. 4. Arithmetic, first four Rules, simple and compound. 5. Writing a report of case on which directions are given to a sergeant or constable, stating what the directions are.		
IV. [M.] *Inspectors for Promotion to be Superintendent.*		2*l.*
1. Reading. 2. Writing from Dictation. 3. Ordinary English Composition, including Punctuation. 4. Arithmetic, first four rules, Reduction and Proportion. 5. To make out a Morning State, the strength of Division and variations being supplied. 6. To make out an estimate for Divisional Pay from the numbers on Morning State. 7. To abstract from a set of papers to be supplied the leading points of a case necessary to be brought under the notice of the Commissioner, and embody the same in a Special Report.		
METROPOLITAN POLICE COURTS.		
I. [SCH. A.] CLERK - - - - - -	20 and 30. *See* note (*c*) on p. 63.	4*l.*
Obligatory. 1. Reading aloud. 2. Handwriting. 3. Orthography. 4. Arithmetic (including Vulgar and Decimal Fractions). 5. Copying imperfect manuscripts. 6. Indexing or Docketing. 7. Digesting Returns, &c. into Summaries. 8. English Composition. 9. Proceedings before Magistrates (Jervis's Acts).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
METROPOLITAN POLICE COURTS—*continued.*		
CLERK—*cont.*		
10. Law of Evidence. ("Powell's Principles and Practice of the Law of Evidence," by Cutler and Griffin, Part I., chapters 1, 2, 3, 4, 5, 6, 7, 8, 12, 17; Part II., chapters 1, 2, 3, 4, and Part III., chapters 1, 2, 6.)		
11. Book-keeping by Single Entry. Candidates failing in any of the above subjects will not be eligible.		
Optional.		
1. Latin (translation into English, and Grammar).		
2. French (translation from and into, and Oral Examination).		
3. German (translation from and into, and Oral Examination).		
4. Geography and English History. Not more than one of these subjects can be taken up.		
II. [M.] ASSISTANT CLERK - - - - -	30 and 40 (*a*	10s.
[M.] USHER - - - - -	30 and 40. (*a*) Persons appointed Ushers whilst under 40 will be eligible for appointment as Assistant Clerks up to 55.	
1. Reading.		
2. Writing from dictation.		
3. Copying letters.		
4. Elementary Arithmetic.		
III. [M.] GAOLER - - - - - -	30 and 50.	
[M.] MESSENGER AND DOOR-KEEPER - - -	25 and 39.	
1. Reading.		
2. Writing.		
METROPOLITAN POLICE (RECEIVER'S OFFICE).		
I. [M.] CLERK - - - - - - -	18 and 35.	
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition.		
4. Book-keeping by Double Entry.		
5. English History.		
6. English Geography.		
7. Précis. The subjects numbered 5, 6, and 7, are not obligatory.		
II. [M.] STOREKEEPER - - - - - -	30 and 45.	
[M.] ASSISTANT STOREKEEPER - - -	25 and 35.	
1. Handwriting and Orthography.		
2. Arithmetic (elementary).		
3. Knowledge of the value and quality of Cloth, and the practical duties of a Tailor.		
III. [M.] ASSISTANT CLERK OF WORKS - -	20 and 30.	
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. Theory of Construction.		
4. Knowledge of Materials.		
5. Designs and Specifications.		
6. Measuring, estimating, and valuing works.		
7. Drawing in detail.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
METROPOLITAN POLICE (RECEIVER'S OFFICE)—*continued.*		
IV. [W.] ASSISTANT CLERK - - - - - 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Book-keeping.	18 and 25.	
V. [W.] OFFICE KEEPER - - - - - 1. Handwriting and Orthography. 2. Arithmetic (elementary).	30 and 45.	
VI. [W.] INSPECTOR OF COALS, &c.; INSPECTOR OF SOAP, &c. 1. Handwriting and Orthography. 2. Arithmetic (elementary). 3. Quality and value of the several articles which they have respectively to examine. The knowledge on these subjects to be thorough. 4. Composition of Reports stating results of Inspections.	30 and 45.	
MILITARY ENTRANCE EXAMINATIONS.		
I. [O. C.] EXAMINATIONS FOR ADMISSION TO THE ROYAL MILITARY ACADEMY, WOOLWICH. A candidate will be required to satisfy the Civil Service Commissioners in the following subjects:— *Preliminary Examination.* 1. Mathematics, viz., (*a*) Arithmetic, and the use of common Logarithms; (*b*) Algebra, including Equations, Progressions, Permutations, and Combinations, and the Binomial Theorem; (*c*) Euclid, Books I. to IV. and VI.; (*d*) Plane Trigonometry, including the Solution of Triangles. 2. French, German, or some other Modern Language, the examination being limited to translation from the language, and grammatical questions. 3. Writing English correctly and in a good legible hand, from dictation, and English Composition. 4. The elements of Geometrical Drawing, including the construction of plane scales and the use of simple mathematical instruments. 5. Geography. A thorough knowledge of each of the four branches of mathematics will be required. No marks will be allotted for the above preliminary Examination, excepting for Mathematics (2,000), for English Composition (500), and for Geometrical Drawing (300). *Further Examination.* Marks. 1. Mathematics,* viz., further questions and problems on the subjects of the qualifying examination, and the elements of the following subjects: Theory of Equations; Analytical Geometry; Conic Sections; Solid Geometry; Differential and Integral Calculus; Statics, and Dynamics - - - - 4,000 N.B.—In all the subjects great importance will be attached to accuracy in numerical results.	16 and 18. On the 1st day of December for the winter examination, and on the 1st day of July for the summer examination.	1*l.*

* *Detailed Syllabus.*—Further questions and problems on the subjects of the qualifying examination.
Theory of equations: first principles.
Solid Geometry (not treated analytically): first principles with easy exercises.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
MILITARY ENTRANCE EXAMINATIONS—*continued.*		
EXAMINATIONS FOR ADMISSION TO THE ROYAL MILITARY ACADEMY, WOOLWICH—*cont.*		
2. English; English literature, limited to specified authors; and English history, limited to certain fixed periods; the authors and periods being notified beforehand - - - *2,000 Marks.		
†3. Classics, viz. { Latin - - - - 2,000; Greek - - - 2,000		
4. French; the examination to be partly colloquial 2,000		
5. German; the examination to be partly colloquial - - - - - 2,000		
6. Any one of the following languages at the option of the candidate, viz.: Italian, Russian, Spanish, or Hindustani; the examination to be partly colloquial - - - - 2,000		
‡7. Experimental sciences, viz., (*a*) Chemistry and Heat; or (*b*) Electricity and Magnetism - 2,000		
8. General and Physical Geography, and Geology 2,000		
9. Drawing, free-hand - - - - 1,000		
Of these nine subjects candidates will not be allowed to take up more than four, exclusive of drawing.		
A certain number will be deducted from the marks gained by a candidate in each subject, except mathematics; and the remainders will be added to the marks gained by the candidate in the preliminary examination in mathematics, English composition, and geometrical drawing. The resulting total will determine the candidate's place in the competitive list; the successful candidates being those who stand first on the list up to the number of vacancies competed for.		
II. [O. C.] EXAMINATIONS FOR ADMISSION TO THE ROYAL MILITARY COLLEGE, SANDHURST.	By Competition; As Queen's Cadets; Honorary Queen's Cadets; Indian Cadets; or Pages of Honour: 17 and 20. As Students of the Universities who shall have passed the Examination specified in para. 2(*b*) of the Regulations: 17 and 21. As Graduates of the Universities, or students of Colonial Universities: 17 and 22. Competitors who desire to obtain Commissions in West India Regiments may be admitted up to the age of 24. This extension of the limit of age will not apply to University candidates.	1*l.*
Preliminary Examination.		
1. Mathematics,—viz., (*a*) Arithmetic, including Vulgar and Decimal Fractions, Proportion, and Simple Interest; (*b*) Euclid, Book I.		
2. French, German, or some other modern language; the examination being limited to translation from the language, and grammatical questions.		
3. Writing English correctly, and in a good legible hand, from dictation.		
4. The Elements of Geometrical Drawing; including the construction of scales, and the use of simple mathematical instruments.		
5. Geography.		

Analytical Geometry: problems on straight line and circle.

Conic Sections: elementary properties, with easy problems, both on the analytical and geometrical methods.

Differential calculus. Differentiation of functions of one independent variable. Taylor's and Maclaurin's theorems: applications. Maxima and minima of functions of one independent variable. Method of infinitesimals: first principles, with easy applications. Tangents and normals to curves. Points of inflexion. Curvature of curves. Involutes and evolutes.

Integral calculus. Elementary integrations. Integration considered as summation. Rectification and quadrature of plane curves.

Statics: equilibrium of forces and couples in one plane. Friction; centre of gravity; mechanical powers. Problems on elementary statics: the graphical or geometrical method of treating such problems should be studied as well as the analytical. No applications of the differential calculus to statics will be required.

Dynamics: elementary principles; projectiles; motion of a heavy particle on a smooth curve; centrifugal force; simple pendulum. Problems and exercises. No applications of the differential calculus will be required.

* Including 500 allotted to English composition in the preliminary Examination.

† Classics are divided into two sections, Latin and Greek, either or both of which the candidate may take up as one subject.

‡ Subjects (*a*) and (*b*) are alternative; a candidate will not be allowed to take up both.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
MILITARY ENTRANCE EXAMINATIONS—*continued.*		
EXAMINATIONS FOR ADMISSION TO THE ROYAL MILITARY COLLEGE, SANDHURST—*cont.*		*l.*

Further Examination. Marks.

1. Mathematics,—viz., Algebra, up to and including quadratic equations; the theory and use of logarithms; Euclid, Books I. to IV. and VI.; plane trigonometry; and mensuration - 3,000
2. English Composition, tested by the power of writing an essay, letter, or précis; English literature, limited to specified authors; and English history, limited to certain fixed periods; the authors and periods being notified beforehand - - - - - - - 3,000
3. Latin - - - - - - - 3,000
4. Greek - - - - - - - 2,000
5. French; the examination to be partly colloquial 2,000
6. German; the examination to be partly colloquial 2,000
7. Experimental Sciences,—viz., (*a*) Chemistry and Heat; or (*b*) Electricity and Magnetism - 2,000
8. General and Physical Geography, and Geology 2,000
9. Drawing, free-hand - - - - 1,000
10. „ geometrical - - - - 300

Of these ten subjects candidates will not be allowed to take up more than four nor less than two, exclusive of free-hand drawing, and geometrical drawing. Subjects (*a*) and (*b*) are alternative; a candidate will not be allowed to take up both.

In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks gained by him in each subject, except geometrical drawing.

III. [M.] EXAMINATIONS OF LIEUTENANTS OF MILITIA NOMINATED FOR COMMISSIONS IN THE ARMY. *l.*

Subalterns of Militia before they can be admitted to compete among themselves in military subjects for Commissions in the Army must pass a qualifying Examination in the subjects for the Royal Military College, Sandhurst (*see above*).

IV. [L. C.] EXAMINATIONS FOR COMMISSIONS IN THE ROYAL MALTA FENCIBLE ARTILLERY. *l.*

The subjects, &c. are as follows:—

Subjects.	Marks. Maximum.	Marks. Minimum allowed to Count.
*English - - - - - -	4,800	800
*Mathematics - - - - -	3,600	600
French - - - - - -	1,200	200
Italian - - - - - -	1,200	200
General history (modern) - - -	1,200	200
Geography - - - - - -	1,200	200
†Fortification - - - - -	1,200	200
Experimental sciences - - -	1,200	200
‡Drawing - - - - - -	600	100

Of the above subjects English and Arithmetic alone must necessarily be taken up. The rest are voluntary.

* Candidates are required to pass a qualifying examination in Arithmetic, Spelling, and Handwriting.

† Elements of Field and Permanent Fortification.

‡ Drawing will be confined to freehand copying from examples.

An aggregate total of 1,800 on all the subjects taken up will be necessary for qualification.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
MILITARY PRISONS DEPARTMENT.		
I. [M.] SCHOOLMASTER WARDER; WARDER - -	25 and 45.	
[M.] ASSISTANT WARDER - - - -	25 and 45.	
1. Reading.	For Assistant Warder at Barbadoes 25 to 48.	
2. Writing.		
3. Arithmetic (simple Addition and Subtraction).		
II. [M.] NIGHT WATCHMAN - - - -	25 and 45.	
[M.] OTHER SUBORDINATE SITUATIONS (INCLUDING COOK, GATEKEEPER, AND MESSENGER).	25 and 45.	
1. Reading and writing simple words.		
MINES, INSPECTORS OF (HOME OFFICE).		
[M.] INSPECTOR OF COAL MINES - - - } [M.] INSPECTOR OF METALLIFEROUS MINES - - }	23 and 35.	6*l.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic, including Vulgar and Decimal Fractions.		
4. English Composition.		
5. Theoretical and practical acquaintance with Coal Mines and Mining. (For Inspector of Coal Mines.)		
6. A knowledge of Metalliferous Mines.		
No person will be qualified as a candidate who has not, within five years previous to his application, been employed for two years underground in a mine.		
MINT.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M. Cl. vii.] ASSISTANT ASSAYER - - -	18 and 30.	
III. [SCH. A.] RESIDENT ENGRAVER. (Scheme not yet arranged.)		
IV. [M.] FOREMAN OF THE OPERATIVE DEPARTMENT; FOREMAN OF DIE DEPARTMENT.	25 and 45.	
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition.		
V. [M.] BALANCE MECHANICIAN. (An appointment has been made under Clause VII. of the Order in Council of 4th June 1870.)	25 and 50.	
VI. [M.] OFFICE-KEEPER - - - -	17 and 40.*†	‡
[M.] ARTIFICER - - - - -	17 and 40.†	
[M.] CHEMISTS' ATTENDANT; WORKMAN; ASSISTANT FIREMAN.	17 and 35.	
[M.] PACKER; TELLER - - - -	17 and 35. With an extension to 40 if they have served for six months in each year from a time when they were under 35.	
[M.] MESSENGER - - - - -	17 and 35.†	2*s.* 6*d.*
[M.] VISITORS' MESSENGER - - - -	17 and 40.*†	
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
VII. [M.] BOY - - - - - -	10 and 16.	1*s.*
1. Reading.		
2. Writing from Dictation.		
3. Arithmetic (elementary).		

* Persons already in the Civil Service will be eligible up to any age, provided they have not completed their fortieth year when they entered the Service and have since served continuously.
† With an extension to 45 in the case of pensioners from the army or navy.
‡ Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
MINT—*continued.*		
BRANCH MINTS (SYDNEY and MELBOURNE).		
VIII. [N. Cl. vii.] ASSAYER (Sydney and Melbourne).	21 and 45.	
[N. Cl. vii.] ASSISTANT TO THE ASSAYERS (Melbourne).		6*l.*
IX. [N. Cl. vii.] JUNIOR CLERK (Sydney and Melbourne).	16 and 20.	
(Appointments to be made under Clause VII. of the Order in Council of 4 June 1870 after open competition in the colonies, the examination to be conducted by the authorities of the respective Universities.)		
X. [N.] ASSISTANT CLERK and STOREKEEPER (Sydney) -	17 and 35.	
[N.] FOREMAN (Sydney and Melbourne) - -	25 and 45.	
[N.] COINER (Melbourne) - - - -	25 and 45	12*s.* 6*d.*
1. Handwriting.		
2. Orthography.		
3. Elementary Arithmetic.		
XI. [N. Cl. vii.] WEIGHER AND BALANCE MECHANICIAN (Sydney).		
[N. Cl. vii.] BALANCE MECHANICIAN (Melbourne).	25 and 50.	
XII. [N.] MESSENGER and OFFICE KEEPER (Sydney and Melbourne).	25 and 40.*	
[N.] HOUSEKEEPER (Sydney) - - -	25 and 40.*	
[N.] GAUGER (Melbourne) - - - -	25 and 40.*	
[N.] MESSENGER (Melbourne) - - -	25 and 40.*	
[N.] ARTIFICER (Sydney) - - - -	17 and 40.*	
[N.] WORKMAN (Sydney) - - - -	17 and 35.	
[N.] BOY (Sydney) - - - - -	10 and 16.	
1. Handwriting.		
2. Orthography.		
3. Elementary Arithmetic.		
NATIONAL DEBT OFFICE.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [N.] MESSENGER - - - - -	25 and 40.	2*s.* 6*d.*
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
NATIONAL EDUCATION OFFICE, IRELAND.		
(*See* under "Education.")		

* With an extension to 45 in the case of pensioners from the Army or Navy.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
NATIONAL GALLERY, ENGLAND.		
I. [M.] CLERK - - - - - - -	18 and 25.	12*s.* 6*d.*
1. Handwriting.		
2. Arithmetic (sufficient for keeping ordinary accounts).		
3. English Composition.		
II. [M.] CURATOR - - - - - -	21 and 45.*	7*s.* 6*d.*
[M.] MESSENGER - - - - - -	21 and 40.	
[M.] HEAD PORTER - - - - - -	35 and 45.	7*s.* 6*d.*
1. Reading.		
2. Writing (including a moderate proficiency in spelling).		
3. Arithmetic (elementary).		
III. [M.] PORTER; ASSISTANT PORTER; TEMPORARY ASSISTANT PORTER - - - - -	21 and 40.	
[M.] ADDITIONAL PORTER - - - - -	21 and 40.	1*s.*
1. Reading.		
2. Writing.		
IV. [M.] TEMPORARY TURNSTILE KEEPER - -	25 and 40.	
1. Reading.		
2. Writing.		
3. Arithmetic (first four rules in money).		
V. [M.] FEMALE SERVANT - - - - -	20 and 40.	
[No literary examination.]		
NATIONAL GALLERY (IRELAND).		
[M.] PORTER - - - - - - -	21 and 40.	
1. Reading.		
2. Writing.		
3. Arithmetic (Addition and Subtraction, simple and compound).		
NATIONAL GALLERY (SCOTLAND).		
(*See* Manufactures, Board of.)		
NATIONAL PORTRAIT GALLERY.		
I. [M.] CLERK - - - - - - -	18 and 35.	12*s.* 6*d.*
1. Handwriting, Orthography, and accuracy in copying.		
2. Arithmetic (first four rules, simple and compound).		
3. English Composition.		
II. [M.] MESSENGER - - - - - - [M.] PORTER - - - - - -	20 and 35. With an extension of five years in the case of persons previously employed for that period in the Public Service.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		

* Assistant Porters will be eligible for Curatorships up to any age, provided that they were under 40 when their service commenced, and that they have served continuously.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
NATIONAL PORTRAIT GALLERY—*continued.*		
III. [W.] TURNSTILE KEEPER - - - - 1. Reading. 2. Writing. 3. Arithmetic (first four rules in money).	25 and 40.	
NAVY.		
I. [L. C.] NAVAL CADETS - - - - [W.] COLONIAL AND SERVICE CADETS.*	12 and 13½. For the November examination on January 15 following, and for the June examination on July 15 following.	10*s.*

Test Examination.

	Marks.	
(1.) Arithmetic: including proportion, vulgar and decimal fractions - - -		250
(2.) Algebra: including fractions and simple equations of one unknown quantity -		175
(3.) Geometry: definitions, postulates, axioms, and subjects of the first twenty-six propositions of Euclid's Elements - - -		175
(4.) English: writing from dictation - - { spelling 75 - / handwriting 25 }	100	
reading with intelligence, and parsing easy sentences -	100	
		200
(5.) French: translating, by aid of a dictionary, French into English, and English into French; reading, parsing, and speaking -		200
(6.) Scripture history - - - -		100

Further Examination.

Candidates will be further examined in any two of the following subjects they may select:—

	Marks.
Elementary mathematics: miscellaneous questions in arithmetic, algebra (including quadratic equations), and geometry to the end of the first book of Euclid's Elements - - - -	300
Latin: reading, parsing, and translating, by aid of a dictionary, Latin into English, and English into Latin - - - - - -	300
Geography and English History - - -	300

The final order of merit will be determined by the sum of the marks obtained in the test, as well as in the further examination.

In arithmetic the candidate will be required to obtain five tenths, and in each of the other subjects of the test examination four tenths of the marks allotted thereto. In English the Candidate must obtain four-tenths of the marks allotted to each of the two subdivisions of the subject.

Colonial and Service Cadets* will be appointed on passing the test examination; they must, however, obtain 660 marks in the aggregate, as well as the proportion of marks in arithmetic and other subjects required from the candidates who compete.

* Four Cadetships are given annually to sons of gentlemen in the Colonies on the recommendation of the Secretary of State for the Colonies. Service cadets will be selected by the Board of Admiralty from (*a*) sons of officers of the Army, Navy, or Marines who have been killed in action, or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action, or injuries received on duty within six months from the date of such action or injury; (*b*) the sons of officers of the Navy who have performed long or distinguished service, and who hold, or have held, rank or relative rank on the Active List not lower than that of Commander; not more than two such Service cadets will be nominated annually. The total number of Service cadetships is not to exceed five in any one year.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
NAVY—*continued.*		
II. [L. C.] ASSISTANT CLERK - - - -	15 and 17. On January 15 following the examination held on the third Tuesday in the preceding November and on July 15 following the examination held on the first Tuesday in June.	1*l.*

Test Examination.

	Marks.
(1.) Writing from dictation in a legible hand - - { Spelling - -	60
{ Handwriting -	40
(2.) Writing a letter on a given subject -	75
(3.) Writing the substance of a chapter or a portion of a chapter read out, taking into consideration the time in which this exercise is performed - - - - -	75
(4.) French. Reading and translation from French into English, and from English into French, and grammar - - -	150
(5.) Addition, simple and compound, with reference to time - - - -	50
(6.) Arithmetic generally - - -	250
(7.) Modern geography and English History -	150
(8.) Scripture - - - - -	100

Candidates will be required to show a competent knowledge of each of the test subjects.

Voluntary.

(9.) Elementary mathematics, viz.: Algebra, including quadratic equations and problems producing them, and first three books of Euclid	200
(10.) Latin. Translation of passages from books usually read at Schools, translation of English into Latin, and grammatical questions -	200
(11.) The German, Spanish, or Italian languages, as in French - - - -	100
(12.) Elementary Physics, viz.: chemistry, heat, properties of solids and fluids, electricity and magnetism - - - - -	150
(13.) Drawing. Freehand, and from models -	100

Not more than three of these subjects may be selected unless drawing be one, when four may be selected. In order to secure a proper proficiency in all the voluntary subjects taken up, a certain number will be deducted from the marks obtained by each candidate in each of such subjects.

III. [W.] INTERPRETER. — 1*s.*

1. Candidates may offer themselves for examination in French, Spanish, German, Italian, Portuguese, and such other modern languages as may be selected from time to time.

2. A thorough knowledge of the language selected by the candidate will be required, and he will be examined orally, as well as by written papers, in the following manner :—

Oral.

	Maximum Marks.
1. Pronunciation and accent - - -	50
2. Facility of understanding the language -	75
3. Accuracy of expression - - -	100
4. Fluency - - - - -	75
5. *Extempore* translation:	
(*a.*) From the language into English -	75
(*b.*) From English into the language -	100

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
NAVY—*continued.*		
ASSISTANT CLERK—*cont.*		
Written. — Maximum Marks.		
6. Writing from dictation - - - 75		
7. Idiom:		
(*a.*) General - - - - 75		
(*b.*) Maritime - - - - 100		
8. Composition - - - - - 100		
9. Grammar - - - - - 125		
10. Translation:		
(*a.*) From the language into English - 100		
(*b.*) From English into the language - 150		
1,200		
3. No candidate will be considered as qualified, unless he has shown an adequate amount of general proficiency. Qualified candidates will, according to the amount of proficiency shown by them in their examination, be recommended by the Commissioners for certificates either of the 1st or of the 2nd class.		
IV. [M.] NAVAL INSTRUCTOR (PRELIMINARY EXAMINATION).	20 and 35.	1*l.*
1. Arithmetic and Algebra.		
2. Geometry up to the standard of the 6th book of Euclid.		
3. Plane and Spherical Trigonometry.		
4. Elementary Statics, Dynamics, and Hydrostatics.		
5. Latin.		
6. French.		
In this preliminary examination Latin will be dispensed with in the case of graduates of any University; and candidates who within the previous three years have obtained at any University a distinction equivalent at least to that of Senior Optime at Cambridge or a second class in the Final Mathematical School at Oxford will be further exempted from examination in subjects 1 to 4.		
PARLIAMENTARY COUNSEL (OFFICE OF).		
I. [M.] CLERK - - - - - -	18 and 30.	
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
II. [M.] OFFICE KEEPER - - - - -	25 and 40. With an extension up to any age in favour of a person who may be already in the Civil Service, provided he had not attained the age of 40 when he entered the public service.	
1. Reading.		
2. Writing (including the spelling of simple words).		
3. Elementary Arithmetic.		
III. [M.] MESSENGER - - - - -	14 and 18.	
1. Handwriting and Orthography.		
2. Arithmetic (elementary).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PATENT OFFICE.		
(Including TRADE MARKS REGISTRY.)		
I. [SCH. A.] CLERK, NEW HIGHER DIVISION.		
II. [SCH. A.] INDEXING AND ABRIDGING CLERK -	21 and 25. *See* note (*c*) on p. 63.	1*l.*
Preliminary Examination.		
1. Handwriting.		
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions).		
4. English Composition.		
Competitive Examination.		2*l.*
1. Précis.		
2. Geometry (elementary and practical).		
3. Mechanical Drawing.		
4. Mechanics and Mechanism.		
5. Chemistry.		
6. Electricity and Magnetism.		
7. Hydrostatics, Hydraulics, and Pneumatics.		
Candidates must pass to the satisfaction of the Civil Service Commissioners in one of the subjects numbered 4 and 5 according to the nature of the situation vacant, *i.e.*, according as the duties to be performed render a knowledge of Mechanics and Mechanism or of Chemistry absolutely necessary. The remaining subjects are optional.		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [SCH. A.] DRAUGHTSMAN - - - -	22 and 30. *See* note (*c*) on p. 63.	10*s.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions.)		
4. Machine Construction and Drawing.		
Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have been engaged for at least 3 years during the last 5 years in a Drawing office, and must show that they have profited by that training.		
V. [N.] OFFICE KEEPER - - - - -	25 and 40.	
1. Reading.		
2. Writing.		
3. Spelling.		
4. Arithmetic (first four rules, simple and compound).		
VI. [N.] WAREHOUSEKEEPER - - - -	18 and 30.	
[N.] MESSENGER - - - - -	18 and 30.	2*s.* 6*d.*
[N.] ATTENDANT - - - - -	18 and 30.	
[N.] WAREHOUSEMAN - - - -	18 and 30.	
[N.] FIREMAN - - - - -	18 and 30.	
[N.] TEMPORARY MACHINIST - - -	18 and 30.	
[N.] TEMPORARY PATTERN MAKER - - -	18 and 30.	
[N.] TEMPORARY ASSISTANT MACHINIST - -	18 and 30.	
[N.] TEMPORARY ASSISTANT PATTERN MAKER -	18 and 30.	
1. Reading.		
2. Writing.		
5. Arithmetic (the first four rules, simple and compound).		
VII. [N.] TEMPORARY FIREMAN - -	18 and 30.	1*s.*
1. Reading.		
2. Writing.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PAYMASTER-GENERAL'S OFFICE. (Including CHANCERY PAY OFFICE.)		
I. [SCH. A.] CLERK. (Scheme not yet arranged.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [N.] OFFICE KEEPER - - - -	30 and 40 (*a*).	
[N.] MESSENGER - - - - -	20 and 35 (*a*).	
1. Writing from Dictation. 2. Arithmetic (first four rules, and, in the case of Office-keepers, Proportion).	(*a*) Persons are to be considered eligible who have passed the superior limit of age, provided they originally entered the Public Service at an age within the prescribed limits and have since served continuously.	
IV. [N.] DOOR PORTER - - - - - 1. Writing from dictation. 2. Arithmetic (first four rules).	25 and 35.	5*s.*
PETTY SESSIONS CLERKS, IRELAND (OFFICE OF REGISTRAR OF).		
[N.] CLERK - - - - - - 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Book-keeping by Double Entry. 4. English Composition. 5. Geography.	18 and 25. In the case of persons who have previously been employed in the public service, the limit is to be 40, provided the candidate has served continuously and was first employed while under 25.	
POST OFFICE.		
I. [SCH. A.] CLERK IN SECRETARY'S OFFICE (GRADE I.) (Scheme for Class I.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
III. [SCH. A.] PROFESSIONAL CLERK IN SOLICITOR'S OFFICE, DUBLIN.—Scheme as for Clerks in the Solicitor's Office, Treasury (*see* II., p. 157); but no candidate will be eligible to compete for this office who has not been, or is not qualified to be, admitted to practise as a solicitor in Ireland; and no candidate will be eligible for appointment until he has been actually so admitted.		
IV. [O. C.] PAPER KEEPER IN SECRETARY'S OFFICE - 1. Exercises designed to test Handwriting. 2. Writing from Dictation. 3. Arithmetic (elementary).	17 and 20.*	
V. [O. C.] FEMALE CLERK IN THE RECEIVER AND ACCOUNTANT GENERAL'S OFFICE AND THE SAVINGS BANK, LONDON; AND IN THE ACCOUNTANTS' OFFICES, EDINBURGH AND DUBLIN. *Preliminary:* 1. Handwriting. 2. Spelling. 3. Arithmetic (including Vulgar and Decimal Fractions).	18 and 20.*‡ Candidates must either be unmarried or widows and will be required to resign their appointments on marriage.	1*s.*

* Persons previously employed in the Public Service, or in that of any of the Telegraph Companies absorbed into the Post Office, will be eligible as to age for appointment to any situation not included in Schedule A. of the Order in Council of 4th June 1870, provided their age, when they were first employed, did not exceed the superior limit of age attached at that time to the situation to which they seek to be appointed, and provided also that such employment has been continuous.

† Fee under revision.

‡ From July 1, 1883, a new rule will apply to this class instead of that stated in note * above. (*See* Supplement.)

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
POST OFFICE—*continued.*		
FEMALE CLERK, &c.—*continued.*		
Competitive:		1s. 6d.
1. Arithmetic.		
2. English Composition, with special reference to grammatical accuracy.		
3. Geography.		
4. English History.		
*** At this examination marks will be given for spelling and handwriting as shown in the Exercises on the above subjects.		
VI. [M.] SKILLED TELEGRAPHIST - - -	14 and 24.*	
1. Writing from Dictation.		
2. Handwriting.		
3. Arithmetic (easy sums in the first four rules).		
VII. [O. C.] MALE TELEGRAPH LEARNER IN THE GENERAL POST OFFICE, LONDON.	14 and 18.*†	1s.
1. Writing from Dictation.		
2. Handwriting.		
3. Arithmetic (easy sums in the first four rules).		
VIII. [O. C.] FEMALE TELEGRAPH LEARNER IN THE GENERAL POST OFFICE, LONDON.	14 and 18.*† Candidates must be either unmarried or widows, and will be required to resign their appointments on marriage.	1s.
1. Writing from Dictation.		
2. Handwriting.		
3. Arithmetic (easy sums in the first four rules).		
IX. [O. C.] MALE SORTER in the GENERAL POST OFFICE, LONDON.	18 and 21.*†	2s. 6d.
[L. C.] MALE SORTER in the GENERAL POST OFFICE, LONDON.‡	18 and 50.*†	2s. 6d.
1. Handwriting.		
2. Spelling.		
3. Arithmetic (first four rules, simple and compound).		
4 Geography of the British Isles.		
Physical Qualifications.		
Weight, at least 116 lbs.		
Chest measurement, at least 29½ inches.		
X. [O. C.] FEMALE SORTERS IN THE GENERAL POST OFFICE, LONDON.		
Scheme under consideration.		
XI. [O. C.] SECOND CLASS SORTERS IN THE GENERAL POST OFFICES, DUBLIN AND EDINBURGH.		
Scheme under consideration.		
XII. [M.] POSTMASTER (*Provincial*) whose whole time is occupied in the performance of official duties.	21 and 50.*	
[M.] CLERK (*Provincial*) - - - -	16 and 25.*	
1. Writing from Dictation.		
2. Handwriting.		
3. Arithmetic (easy sums in the first four rules).		
XIII. [M.] SORTING CLERK AND TELEGRAPH LEARNER (PROVINCIAL, MALE OR FEMALE).	14 and 25.*	1s.
1. Writing from Dictation.		
2. Handwriting.		
3. Arithmetic (easy sums in the first four rules).		

* Persons previously employed in the Public Service, or in that of any of the Telegraph Companies absorbed into the Post Office, will be eligible as to age for appointment to any situation not included in Schedule A. of the Order in Council of 4th June 1870, provided their age, when they were first employed, did not exceed the superior limit of age attached at that time to the situation to which they seek to be appointed, and provided also that such employment has been continuous.

† From July 1, 1883, a new rule will apply to this class instead of that stated in the preceding note. (*See* Supplement.)

‡ One fourth of the vacancies are reserved for Letter Carriers of not less than five years' service, who compete among themselves.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
POST OFFICE—*continued.*		
XIV. [M.] HOUSEKEEPER (*London*) - - -	25 and 45.*	
[M.] MARINE MAIL GUARD - - -	20 and 25.*	
[M.] LETTER CARRIER (*London*) - - -	18 and 21.*	1*s.*
[M.] LETTER CARRIER (*other than London*) -	16 and 30.*†	1*s.*
[M.] BOY (BOY MESSENGER, &c.) - -	14 and 17.*	1*s.*
[M.] PORTER (*Metropolitan or Provincial*) -	20 and 30.*†	1*s.*
[M.] LINEMAN AND MECHANIC (*Metropolitan or Provincial*).	17 and 30.*	
1. Writing tolerably a few lines.		
2. Reading manuscript.		
3. Addition (simple and compound).		
XV. [M.] SKILLED LINEMAN - - - -	17 and 35 *†	2*s.* 6*d.*
[M.] SKILLED MECHANIC - - - -	17 and 35.*†	
[M.] JUNIOR MECHANIC - - - -	17 and 35.*	2*s.* 6*d.*
1. Writing tolerably a few lines.		
2. Reading manuscript.		
3. Addition (simple and compound).		
4. The requisite technical knowledge.		
PRISONS DEPARTMENT (ENGLAND).		
I. [M.] GOVERNOR AND DEPUTY GOVERNOR - -	25 and 41.	
Obligatory.		
1. Handwriting and Spelling.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition (ability to write a report).		
One of the following subjects at the option of the candidate:—		
4. Translation from a modern Language or Latin.		
5. English Literature.		
6. English History.		
7. General History (any well known period to be selected by the candidate).		
8. Mathematics: A. Algebra (including Quadratic Equations); B. Euclid (first three books).		
II. [M.] CLERK IN PRISONS - - - -	20 and 30 (*a*).	3*l.*
[M.] STEWARD; STOREKEEPER - - -	20 and 30.	
1. Handwriting.	(*a*) Persons who have served for two full consecutive years as registered copyists, may in reckoning their age for prison clerkships deduct from their actual age any time not exceeding five years which they have served as registered copyists.	
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. Copying MS.		
5. English Composition.		
6. Indexing and Docketing.		
7. Book-keeping.		
8. Digesting Returns into Summaries.		
Candidates must pass in the first three subjects, and in three at least of the remaining subjects.		

* Persons previously employed in the Public Service, or in that of any of the Telegraph Companies absorbed into the Post Office, will be eligible as to age for appointment to any situation not included in Schedule A. of the Order in Council of 4th June 1870, provided their age, when they were first employed, did not exceed the superior limit of age attached at that time to the situation at which they seek to be appointed, and provided also that such employment has been continuous.

† The maximum limit of age is to be extended to 45 in the case of Country Letter Carriers, Porters, and Skilled Linemen or Mechanics, who may be in receipt of a pension whether civil, naval, or military.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRISONS DEPARTMENT (ENGLAND)—*continued.*		
III. [M.] SCHOOLMASTER - - - - - -	25 and 40.*	10*s.*
1. Handwriting and Orthography. 2. Reading. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Grammar and English Language. 5. Religious Knowledge (the Bible). 6. School Management. 7. Two at least of the following, at the option of the candidate:— (*a.*) English History. (*b.*) Geography. (*c.*) Elements of Geometry, or of some branch of Mathematics. (*d.*) Latin (Translation). 8. Music (the ability to play some musical instrument, such as the organ or harmonium).		
IV. [M.] SCHOOLMISTRESS - - - - -	25 and 40.*	2*s.* 6*d.*
1. Handwriting and Orthography. 2. Reading. 3. Arithmetic (including Rule of Three and Practice). 4. Elementary Grammar. 5. Religious Knowledge (the Bible). 6. School Management. 7. Geography (elementary). 8. Music (the ability to play some musical instrument, such as the organ or harmonium). Appointments may be made to situations under heads III. and IV. under clause VII. of the Order in Council of 4 June 1870 from among the certificated schoolmasters and schoolmistresses of the Education Department. Should a candidate thus qualified not be obtainable, the situation will be filled by qualifying examination, or by limited competition in the above-named subjects. Music is essential.		
V. [M.] DEPUTY LADY SUPERINTENDENT - -	25 and 40.*	
1. Writing and Orthography. 2. Reading. 3. Arithmetic (first four rules, simple and compound, and the Arithmetical Tables). 4. Elementary Grammar.		
VI. [M.] LADY SCRIPTURE READER - - -	25 and 40.*	
[M.] SCRIPTURE READER - - - -	24 and 40.*	
1. Handwriting and Orthography. 2. Reading. 3. Religious Knowledge (the Bible). 4. Intelligence in communicating knowledge.	Candidates who have been discharged from the Army to be eligible as scripture readers while under 45, provided their service commenced while they were under 40, and has been continuous.	

* The maximum limit of age may be extended in favour of all persons who may have served continuously in a permanent capacity in the Prisons Department from a time when they were under the maximum limit.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRISONS DEPARTMENT (ENGLAND)—*continued.*		
VII. [M.] COMPOUNDER - - - - - -	24 and 40.*	
1. Reading. 2. Writing and Orthography. 3. Arithmetic (including the Arithmetical Tables, Reduction, Practice, and Vulgar and Decimal Fractions). Appointments may be made under clause VII. of the Order in Council of 4 June 1870 in the case of persons who have passed the major or the minor examination of the Pharmaceutical Society.		
VIII. [M.] FARM BAILIFF - - - - -	24 and 40.* Candidates who have been discharged from the Army to be eligible while under 45, provided their service commenced while they were under 40, and has been continuous.	
1. Handwriting and Orthography. 2. Arithmetic (including Rule of Three, Practice, and the Arithmetical Tables).		
IX. [M.] ENGINEER - - - - - -	24 and 40.*†	7*s.* 6*d.*
[M.] CLERK OF WORKS - - - - -	24 and 40.*†	
[M.] FOREMAN OF WORKS - - - - -	24 and 40.*†	
1. Handwriting and Orthography. 2. Arithmetic (Elementary).		
X. [M.] STEWARDS' PORTER, MANUFACTURERS' PORTER -	24 and 42.*‡	
1. Reading. 2. Writing. 3. Arithmetic sufficient for the keeping of a petty cash book.		
XI. [M.] ASSISTANT MESSENGER - - - - -	14 and 20.	1*s.*
1. Reading. 2. Writing and Spelling. 3. Arithmetic (simple Addition and Subtraction).		
XII. [M.] MATRON; ASSISTANT MATRON - -	23 and 40.*	1*s.*
[M.] SUBORDINATE OFFICERS IN PRISONS, DIVISION I. (Instructing Warder, Assistant Warder, Infirmary Nurse, Trade Warder, Messenger in Prisons, Artisan, Locomotive Engineer and Fitter, Boiler Maker, Engine Driver, Foreman of Platelayers, Gasman.)	24 and 42.‡	2*s.* 6*d.*
1. Reading. 2. Writing. 3. Arithmetic (simple Addition and Subtraction).		

* The maximum limit of age may be extended in favour of all persons who may have served continuously in a permanent capacity in the Prisons Department from a time when they were under the maximum limit.

† Candidates who have been discharged from the Army to be eligible while under 45, provided their service commenced while they were under 40, and has been continuous. Persons who have been continuously employed as carpenters, &c., from a period at which they were under 40 years, may be eligible for engineer and foreman of works up to 50.

‡ An exception to be made in favour of those who have served either in this or other Departments of the Public Service, such candidates to be eligible while under 45 years of age, provided their service commenced while they were under the superior limits and has been continuous.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRISONS DEPARTMENT (ENGLAND)—*continued.*		
XIII. [W.] SUBORDINATE OFFICERS IN PRISONS, DIVISION II. (Civil Guard, Night-Watchman, Stoker, Labourer, Assistant Mechanic, Dairywoman, and Assistant Gasman.) 1. Reading. 2. Writing.	24 and 42.*	2s. 6d.
XIV. [W.] WATER POLICE CONSTABLE (Western Australia). 1. Reading. 2. Writing.	24 and 40.†	
PRISONS (ENGLAND), SURVEYOR-GENERAL'S OFFICE.		
I. [SCH. A.] CLERK AND DRAUGHTSMAN - -	21 and 35. *See* note (*c*), p. 63.	‡
Part I.—Preliminary. 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions).		
Part II.—Competitive. 1. Theory of Construction (Engineering and Architectural). 2. Knowledge of Materials (Engineering and Architectural). 3. Designs and Specifications (Engineering and Architectural). 4. Estimating and Valuing (Engineering and Architectural). 5. Drawing (Engineering and Architectural).		‡
Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature, and they must produce evidence on this point as well as of their industry and steadiness, before they can be admitted to the examination. If this evidence should be *primâ facie* satisfactory, applicants will be allowed to compete, but further proof will, if necessary, be required from the successful candidates.		

* An exception to be made in favour of those who have served either in this or other Departments of the Public Service, such candidates to be eligible while under 45 years of age, provided their service commenced while they were under the superior limits and has been continuous.

† The limits to be extended in the case of persons who have been continuously employed in any of the Government prisons.

‡ Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRISONS BOARD (IRELAND).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] CLERK IN HABITUAL CRIMINALS REGISTRY - 1. Writing from dictation. 2. Arithmetic (including Vulgar and Decimal Fractions).	20 and 35. With an extension in favour of persons who have served continuously in a permanent capacity in the Prisons Service, Ireland, from a time when they were under 35.	
III. [M.] OFFICE KEEPER } in the Office of the Board - [M.] MESSENGER - } 1. Reading. 2. Writing. 3. Arithmetic sufficient for the keeping of a petty cash book.	{ 23 and 42.* { 20 and 35.*	
IV. [M.] STEWARD AND ACCOUNTING CLERK IN PRISONS 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. Book-keeping (elementary).	25 and 42.*	
V. [M.] CLERK IN PRISONS - - - - 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Copying MS. 5. Book-keeping by Single Entry.	20 and 30. With an extension to 50 in the case of persons already serving as Warder Clerks in the Irish Prison Service.	2*s.* 6*d.*
VI. [M.] STEWARDS' CLERK - - - - 1. Reading. 2. Handwriting and Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions).	18 and 40.*	5*s.*
VII. [M.] ASSISTANT SCHOOLMASTER - - - [M.] ASSISTANT SCHOOLMISTRESS - - - 1. Arithmetic (including Vulgar and Decimal Fractions). 2. English Grammar. 3. Geography. 4. History. 5. School Management.	24 and 42.* 24 and 42.*	7*s.* 6*d.*
VIII. [M.] BRIDEWELL KEEPER - - - [M.] WARDER - - - - - 1. Reading. 2. Handwriting and Spelling. 3. Arithmetic (first four rules, simple and compound). 4. English Composition (to the extent of preparing a readable report on occurrences).	20 and 42.† 20 and 42.‡	1*s.*
IX. [M.] MATRON - - - - - 1. Reading. 2. Handwriting and Spelling. 3. Arithmetic (the first four rules, simple and compound). 4. English Composition (to the extent of preparing a readable report on occurrences).	20 and 40.*	1*s.*

* The maximum limit of age may be extended in favour of a person already in the Convict Service, and any person employed in a prison under the control of the Lord Lieutenant may be transferred to another such prison at any age, provided in each case that he has served in an established capacity from a time at which he was within the ordinary limits.

† With an extension to 45 for persons who have been in the Prisons Service, or who have served in the Army or Navy.

‡ The limit may be extended to 45 in the case of Constabulary Pensioners, of persons who have been in the Prison Service, or who have served in the Army or Navy.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRISONS BOARD (IRELAND)—*continued.*		
X. [M.] OTHER SUBORDINATE OFFICERS IN PRISONS, MALE (Hatchman, Messenger, and Night Watchman).	20 and 42.*†	
[M.] OTHER SUBORDINATE OFFICERS IN PRISONS, FEMALE (*e.g.*, Hospital Nurse). 1. Reading. 2. Writing. 3. Arithmetic (Simple Addition and Subtraction).	20 and 40.*	
XI. BOY MESSENGER IN PRISONS - - - 1. Reading. 2. Writing. 3. Arithmetic (first four rules, simple and compound).	13 and 18.	
PRISON DEPARTMENT (SCOTLAND).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] DRAUGHTSMAN - - - - - 1. Handwriting and Orthography. 2. Arithmetic (to Vulgar Fractions). 3. Elementary and Constructive Architectural Drawing. 4. Elementary Knowledge of Building Construction.	20 and 45.	
III. [SCH. A.‡] CLERK OF THE WORKS - - 1. Handwriting and Orthography. 2. Arithmetic, including Vulgar and Decimal Fractions. 3. Elementary and Constructive Architectural Drawing. 4. Elementary Knowledge of Building Construction.	25 and 40.	10*s.*
IV. [M.] CLERK IN PRISONS - - - - 1. Writing from Dictation. 2. Arithmetic (including the Rule of Three and Practice, and the Arithmetical Tables).	18 and 40. Persons who have served for two full consecutive years as Registered Copyists may deduct from their actual age any time not exceeding five years during which they have served as Registered Copyists.	10*s.*
V. [M.] STEWARD - - - - - 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar Fractions). 3. Book-keeping (elementary).	25 and 40.	
VI. [M.] FEMALE TEACHER - - - - 1. Handwriting and Orthography. 2. Reading. 3. Arithmetic (including Rule of Three and Practice). 4. Elementary Grammar. 5. Religious Knowledge (the Bible). 6. School Management. 7. Geography (elementary). Certificated Teachers may be appointed without examination under Clause VII. of the Order in Council of 4th June 1870.	22 and 40.	2*s.* 6*d.*

* The maximum limit of age may be extended in favour of a person already in the Convict Service, and any person employed in a prison under the control of the Lord Lieutenant may be transferred to another such prison at any age, provided in each case that he has served in an established capacity from a time at which he was within the ordinary limits.

† With extension to 45 in favour of persons who have served in the Army or Navy.

‡ Unless held by Military Pensioners, in which case the situation is in Schedule B. of the Order in Council of 4th June 1870. (Notice in the London Gazette of 20 Sept. 1881.)

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRISONS DEPARTMENT (SCOTLAND)—*continued.*		
VII. [M.] MALE TEACHER - - - - -	20 and 40.	7*s.* 6*d.*
1. Handwriting and Orthography. 2. Reading. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Grammar and English Language. 5. Religious Knowledge (the Bible). 6. School Management. 7. Two, at least, of the following, at the option of the candidate:—(*a.*) English History; (*b.*) Geography; (*c.*) Elements of Geometry, or of some branch of Mathematics; (*d.*) Latin. Certificated Teachers may be appointed without examination under Clause VII. of the Order in Council of 4th June 1870.		
VIII. [M.] SCRIPTURE READER - - - -	25 and 40.	
1. Handwriting and Orthography. 2. Reading. 3. Religious Knowledge (the Bible). 4. Intelligence in communicating Knowledge.		
IX. [M.] MESSENGER IN COMMISSIONER'S OFFICE -	20 and 35.	2*s.* 6*d.*
1. Reading. 2. Writing and Spelling. 3. Arithmetic (sufficient for the keeping of a petty cash book).	With an extension up to 45 in the case of persons who have served in the Army or Navy, and up to any age in the case of persons who have served in an established capacity in the Scotch prison service, or as established messengers in other departments from a time when they were under 35.	
X. [M.] MESSENGER IN PRISONS; STEWARDS' PORTER; MANUFACTURERS' PORTER.	22 and 40.	
1. Reading. 2. Writing. 3. Arithmetic (sufficient for the keeping of a petty cash book).	May be extended in favour of all persons who have served continuously in a permanent capacity in the prison service from a time when they were under the maximum limit.	
XI. [M.] MALE WARDER - - - - -	22 and 40 (*a*).	2*s.* 6*d.*
[M.] SUPERINTENDENT OF LUNATIC DEPARTMENTS 1. Reading. 2. Writing and Spelling. 3. Arithmetic (sufficient for the keeping of a petty cash book).	22 and 40 (*a*). (*a*) May be extended to 45 in the case of one who, while under 40 years of age, entered and continued in service in the Army, or as an hospital attendant, or a prison officer.	
XII. [M.] FEMALE WARDER - - - -	22 and 36.	1*s.*
1. Handwriting and Orthography. 2. Arithmetic (simple Addition and Subtraction).		
PRIVY COUNCIL OFFICE. (*See also* "VETERINARY DEPARTMENT.")		
I. [SCH. A.] CLERK. (Scheme not yet arranged.)		
II. [M.] THIRD CLERK IN THE JUDICIAL DEPARTMENT -	23 and 30.	
1. Handwriting and Orthography. 2. Reading aloud. 3. Arithmetic (enough for ordinary accounts). 4. The elements of Legal Practice. 5. French (translation into English). 6. Shorthand. Candidates should either be students of one of the Inns of Court, or have been in an attorney's office, or in some other public office.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PRIVY COUNCIL OFFICE—*continued.*		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [M.] COUNCIL CHAMBER KEEPER - - - [M.] MESSENGER* - - - - - [M.] OFFICE PORTER; DOOR PORTER - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	21 and 40.	
PRIVY SEAL OFFICE.		
[M.] MESSENGER - - - - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	21 and 41.	
PUBLIC WORKS LOAN OFFICE.		
I. [O. C.] MEN CLERKS (LOWER DIVISION). II. [M.] MESSENGER - - - - - [M.] PORTER - - - - - 1. Reading. 2. Writing. 3. Arithmetic (first four rules).	25 and 40.	
PUBLIC WORKS OFFICE (IRELAND).		
I [SCH. A.] ASSISTANT ENGINEER - - - 1. Handwriting. 2. Orthography. 3. English Composition. 4. Arithmetic (including Vulgar and Decimal Fractions). 5. Algebra to Quadratic Equations. 6. Geometry. 7. Plane Trigonometry. 8. Hydrostatics, Hydrodynamics, and Hydraulics. 9. Levelling and Surveying, including the adjustment of the instruments and the plotting the Surveys and Sections. 10. Drawing, including the preparation of working drawings in detail. 11. Taking out quantities, and preparing estimates and specifications from drawings. 12. The various machines used in Engineering works, and the working of them. 13. Knowledge of the qualities, uses, modes of testing, and strength of Materials. 14. Engineering works, including the construction of roads, railways, canals, harbours, docks, piers, and breakwaters; drainage of marsh lands, reclamation from the sea, and drainage and water supply of towns. Candidates failing in any of the above subjects will not be eligible. Candidates will be required to show what preliminary training they have undergone to qualify them for the situation, and that they have been employed for at least five years in the capacity of Engineer or of resident Engineer on works of magnitude.	26 and 35. *See* note (*c*) on p. 63.	†

* *Messengers.*—In reckoning their age persons who have served in the army or navy may deduct from their actual age any time not exceeding five years, which they may have spent in such service, provided that no person shall be appointed whose age at the date of appointment exceeds 45.

† Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PUBLIC WORKS OFFICE (IRELAND)—*continued.*		
II. [SCH. A.] CLERK OF WORKS - - -	25 and 30. *See* note (*c*) on p. 63.	*
1. Handwriting. 2. Orthography. 3. English Composition. 4. Arithmetic (to Vulgar and Decimal Fractions). 5. Geometrical Drawing. 6. Freehand Sketching in outline. 7. Knowledge of Materials. 8. Designing simple Buildings, with Specification and Estimate, and working drawings of details of Carpenters' and Masons' Work. 9. Taking out quantities from plans, measuring and valuing buildings. 10. Surveying, and levelling, and valuing lands. Candidates failing in any of the above subjects will not be eligible.		
Candidates must have been employed for at least five years in the superintendence of buildings, and will be required to produce satisfactory proof of their efficiency and practical knowledge.		
III. [O. C.] MEN CLERKS (LOWER DIVISION).		
IV. [SCH. A.] FURNITURE CLERK - - -	25 and 35. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		*
1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions).		
Part II.—Competitive.		*
1. Knowledge of furniture, fittings, &c. (Candidates must be competent practically to superintend the supply and repairs of all articles of furniture and fittings, &c. which may possibly be required in public buildings and royal palaces.) 2. Estimating. (They must be able to frame estimates of the probable cost of such supply and repairs.) 3. Drawing. (They must be competent to prepare working drawings and sketches showing the design and construction of all articles of furniture, of book-cases, presses, cupboards, and other fittings.) The competition will be decided partly by the number of marks given for answers, written or oral, to questions on the above-mentioned subjects, and partly by such testimony as the Commissioners may obtain from persons of practical experience as to the relative fitness of the candidates. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature, and they must satisfy the Civil Service Commissioners that they possess the special qualifications for the office.		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PUBLIC WORKS OFFICE (IRELAND)—*continued.*		
V. [SCH. A.] CLERK IN THE DEPARTMENT OF THE SOLICITOR.—Same as for Supplementary Clerks in the Solicitor's Office, Treasury. (*See* page 157, III.)	18 and 30. *See* note (*c*) on p. 63.	
VI. [SCH. A.] DRAUGHTSMAN IN THE ARCHITECT'S BRANCH.	18 and 30. *See* note (*c*) on p. 63.	
Preliminary Examination.		10s.
1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions).		
Competitive Examination.		10s.
1. Geometrical Drawing. 2. Rudimentary Perspective. 3. Elementary Geometry. 4. Construction as regards the several Building Trades. 5. Freehand Drawing (outline). 6. Freehand Drawing (shading and colouring). Candidates must pass to the satisfaction of the Commissioners in the first five subjects.		
VII. [SCH. A.] SUPERINTENDENT OF WORKS AT KINGSTOWN HARBOUR. (An appointment has been made under Clause VII. of the Order in Council of 4th June 1870.)		
VIII. [N.] BAILIFF IN PHŒNIX PARK - - - 1. Reading. 2. Writing. 3. Arithmetic.	25 and 50.	
IX. [SCH. A.] OVERSEER OF VICE-REGAL RESIDENCES - (An appointment has been made under Clause VII. of the Order in Council of 4th June 1870.)	27 and 50.	
X. [N.] HOUSEKEEPER - - - -	30 and 45.	
[N.] HOUSEKEEPER TO CUSTOMS AND INLAND REVENUE BUILDINGS AT WATERFORD. 1. Reading. 2. Writing. 3. Arithmetic (sufficient for the keeping of a petty cash book).	21 and 45.	
XI. [N.] HOUSEKEEPER (AIDES-DE-CAMP QUARTERS, DUBLIN CASTLE). (Under consideration.)		
XII. [N.] TIME-KEEPER; STOREKEEPER; CLERK AND CATTLE ACCOUNT KEEPER, PHŒNIX PARK. 1. Reading. 2. Writing. 3. Arithmetic (first four rules).	25 and 40. Except in the case of persons who have served in the Royal Irish Constabulary, or in H.M. Regular Forces, or as warders or hatchmen in Government prisons from a time at which they were within the ordinary limits.	

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
PUBLIC WORKS OFFICE (IRELAND)—*continued.*		
XIII. [M.] DEERKEEPER IN THE PHŒNIX PARK -	25 and 40.	5*s.*
1. Writing.		
2. Spelling (simple words).		
3. Reading.		
4. Arithmetic (first four rules).		
XIV. [M.] NIGHT WATCHMAN (KINGSTOWN HARBOUR) -	21 and 50.	
[M.] PARK CONSTABLE; GATEKEEPER (PHŒNIX PARK).	25 and 40 (*a*).	
[M.] PARK CONSTABLE, ST. STEPHEN'S GREEN -	25 and 40 (*a*).	2*s.* 6*d.*
1. Reading.	(*a*) Except in the case of persons who have served in the Royal Irish Constabulary, or in H.M. Regular Forces, or as warders or hatchmen in Government prisons or in the Dublin Metropolitan Police Force from a time at which they were within the ordinary limits.	
2. Writing.		
XV. [M.] MAN MESSENGER - - - -	18 and 30.	2*s.* 6*d.*
[M.] HALL PORTER - - - -	18 and 30.	
1. Reading.		
2. Writing (including a moderate proficiency in spelling).		
3. Elementary Arithmetic.		
XVI. [M.] TEMPORARY BOY MESSENGER - - -	13 and 18.	1*s.*
1. Writing from Dictation, including spelling of easy words.		
2. Elementary Arithmetic.		
QUEEN'S AND LORD TREASURER'S REMEMBRANCER'S OFFICE (SCOTLAND).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] HOUSEKEEPER - - - - -	21 and 35. With extension to 40 for candidates who have been continuously in the public service from a time when under 35.	
[M.] SUPERINTENDENT OF THE COURT HOUSE BUILDINGS, EDINBURGH.	21 and 45.	
1. Handwriting and Orthography.		
2. Arithmetic (elementary).		
III. [M.] DOORKEEPER - - - - -	21 and 35.	
1. Reading.		
2. Writing from Dictation.		
3. Arithmetic (first four rules).		
QUEEN'S COLLEGES (IRELAND).		
[M.] PORTER - - - - - -	20 and 35.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
QUIT RENT OFFICE, DUBLIN. (*See* WOODS, OFFICE OF.)		
RAILWAYS COMMISSION.		
I. [N. Cl. vii.] REGISTRAR.		2*l.* 10*s*
II. [N.] CLERK - - - - - - -	18 and 40.	
1. Handwriting and Orthography.		
2. Elementary Arithmetic.		
3. English Composition.		
RECORD OFFICE (ENGLAND).		
I. [SCH. A.] CLERK. (Scheme for Class I.) Candidates successful in the competition must pass or must have passed a satisfactory examination in Translation from the Latin and French languages.		
II. [N.] CARETAKER OF DOCUMENTS - - - -	22 and 40.	
1. Reading.		
2. Writing.		
3. Arithmetic (sufficient to keep a petty cash account)		
III. [N.] WORKMAN - - - - - } [N.] BOY - - - - - - }	16 and 35.	2*s.* 6*d.*
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
RECORD OFFICE (IRELAND).		
I. [SCH. A.] CLERK. (Scheme for Class I.) Candidates successful in the competition must pass or must have passed a satisfactory examination in Translation from the Latin and French Languages.		
II. [N.] MESSENGER - - - - - -	20 and 45.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		
III. [N.] WORKMAN - - - - - -	18 and 25.	
[N.] WORKMAN SEARCHER - - - -	18 and 25.	2*s.* 6*d.*
1. Reading.		
2. Writing and Orthography.		
3. Arithmetic (elementary).		
REFORMATORIES, OFFICE OF INSPECTOR OF (ENGLAND).		
I. [SCH. A.] CHIEF CLERK. (Scheme not yet arranged.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [N.] INSPECTOR'S ASSISTANT - - -	22 and 35.	15*s.*
1. Reading.		
2. Handwriting and Orthography.		
3. Arithmetic (including Practice; Bills of Parcels, Proportion, and Vulgar and Decimal Fractions).		
4. Elementary Grammar (to be tested by composition).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
REFORMATORIES, OFFICE OF INSPECTOR OF (IRELAND).		
[SCH. A.] CLERK. (Appointments before the Order in Council of 12 Feb. 1876 were made under Scheme for Class II.)		
REGISTER HOUSE DEPARTMENTS, EDINBURGH.		
I. [SCH. A.] CLERK - - - - - -	18 and 23.	
Preliminary Examination.	*See* note (*c*) on p. 68.	10*s.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions).		
4. Elements of Conveyancing as practised in Scotland.		
Competitive Examination.		30*s.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic.		
4. Copying MS. to test accuracy.		
5. Indexing or Docketing.		
6. Digesting Returns into Summaries.		
7. English Composition.		
8. Geography.		
9. English History.		
10. Book-keeping.		
*** No Candidate will be eligible who has not, within the last five years served for at least two years in the office of a Writer to the Signet, a Solicitor, or a Law Agent.		
II. [N.] MESSENGER: PORTER - - - -	20 and 35: but persons who have served in the Army or Navy may deduct from their actual age any time during which they have served. Porters will be eligible for the situation of Messenger up to any age.	2*s.* 6*d.*
1. Reading.		
2. Writing (including the ability to spell simple words).		
3. Arithmetic (sufficient for the keeping of a petty cash book).		
REGISTRAR GENERAL'S OFFICE (ENGLAND).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [SCH. A.] INDEX COMPILER; STATISTICAL ABSTRACTOR.	18 and 21.	
1. Handwriting.	*See* note (*c*) on p. 63.	*
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition.		
Candidates failing in any of the above-named subjects will not be eligible.		
III. [N.] OFFICE KEEPER - - - - -	25 and 35.	
[N.] MESSENGER - - - - - -	21 and 35.	
1. Handwriting and Orthography.		
2. Arithmetic (elementary).		
IV. [N.] ASSISTANT PORTER - - - -	13 and 17.	1*s.*
1. Reading MS.		
2. Writing.		
3. Spelling.		
4. Arithmetic (first four rules).		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
REGISTRAR GENERAL'S OFFICE, IRELAND		
(INCLUDING THE AGRICULTURAL STATISTICS OFFICE).		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [SCH. A.] INDEXER; TRANSCRIBER; TASKWORKER. (Scheme not yet arranged.)		
III. [M.] OFFICE KEEPER - - - -	25 and 35.	
1. Handwriting and Orthography.		
2. Elementary Arithmetic.		
IV. [M.] MESSENGER - - - - -	20 and 35.	
[M.] TEMPORARY MESSENGER - - -	17 and 35.	
1. Writing from Dictation.		
2. Arithmetic (elementary).		
REGISTRAR GENERAL'S OFFICE (SCOTLAND).		
I. [SCH. A.] CLERK. (Scheme not yet arranged.)		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
ROYAL IRISH ACADEMY.		
[L. C.] CLERK - - - - - -	18 and 35.	
Obligatory.		
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition.		
4. Précis.		
5. Latin (translation).		
6. French (translation).		
Optional.		
7. German (translation).		
8. Irish (translation).		
9. Book-keeping.		
ROYAL MILITARY ASYLUM, CHELSEA.		
I. [M.] STAFF SERGEANT - - - - -	30 and 45.	
1. Reading.		
2. Writing from Dictation.		
3. Arithmetic (to Rule of Three).		
II. [M.] SERGEANT; CORPORAL - - - -	30 and 45.	
[M.] SERGEANT AND GYMNASTIC INSTRUCTOR -	24 and 40.	
1. Reading.		
2. Writing from dictation.		
3. Elementary Arithmetic.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
ROYAL MILITARY ASYLUM, CHELSEA—*continued.*		
III. [M.] PIONEER - - - - -	30 and 45.	
[M.] NURSE - - - - -	Males, 30 and 45. Females, 20 and 40.	
1. Reading.		
2. Writing (including moderate proficiency in spelling).		
ROYAL OBSERVATORY, EDINBURGH.		
[SCH. A.] SECOND ASSISTANT ASTRONOMER -	17 and 33.	
1. Handwriting.	*See* note (*c*) on p. 63.	*
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions).		
4. English Composition.		
5. Mathematics, *i.e.*— Algebra, including Quadratic Equations. Plane Trigonometry, including the Solution of Triangles.		
Candidates failing in any of the above-named subjects will not be eligible.		
The successful candidate will not be finally appointed unless on probation he shall satisfy the head of the Department as to his fitness in respect of the following among other qualifications, viz.:—		
Quickness of sight.		
Neatness in handling delicate instruments, and physical strength for working others.		
Punctuality.		
ROYAL PARKS AND GARDENS.		
I. [M.] HEAD PARK-KEEPER AND GAMEKEEPER IN RICHMOND PARK; DEER-KEEPER, GREENWICH PARK.	25 and 40.	
1. Writing.		
2. Spelling (simple words).		
3. Reading.		
4. Arithmetic (the first four rules).		
II. [M.] GATEKEEPER - - - - -	20 and 40. Servants of the Royal Family are eligible up to any age.	2*s.* 6*d.*
1. Reading.		
2. Writing.		
SASINES, REGISTRY OF (SCOTLAND).		
See REGISTER HOUSE DEPARTMENTS.		
SCIENCE AND ART DEPARTMENT.		
I. [SCH. A.] CLERK, NEW HIGHER DIVISION.		
II. [O. C.] MEN CLERKS, LOWER DIVISION.		
III. [SCH. A.] ASSISTANT NATURALIST. (Scheme not yet arranged).		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
SCIENCE AND ART DEPARTMENT—*continued.*		
IV. [SCH. A.] ASSISTANT CURATOR IN THE MUSEUM OF PRACTICAL GEOLOGY.	20 and 35. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		*
1. Handwriting and Orthography. 2. Transcribing. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition.		
Part II.—Competitive.		*
1. Latin. 2. French. 3. German. 4. Chemistry. 5. Geology. 6. Mineralogy. 7. Metallurgy.		
V. [SCH. A.] ASSISTANT KEEPER, SOUTH KENSINGTON MUSEUM (ART BRANCH).	18 and 24. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		1*l.*
1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition. 5. Translation from Latin, French, or German into English. *** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		5*l.*
(*A.*) *Obligatory:* — Marks. (*a.*) Freehand and model drawing - 500 (*b.*) The Industrial Arts (taking the hand-book prepared by Mr. W. Maskell for the Department of Science and Art as a text book) - - - 500 (*c.*) Any two of the following books :— Fergusson's History of Architecture - 500 Lübke—History of Art (translated) 600 Westropp—History of Archæology - 300 Perkins—Italian and Tuscan Sculpture - - - - 500 Labarte—Arts of the Middle Ages - 500 D'Anvers—History of Art - - 400 Any other subject or subjects which the authorities of the Science and Art Department may on any occasion prescribe. *** No candidate will be eligible who does not show a competent knowledge of each of the obligatory subjects which he takes up.		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
SCIENCE AND ART DEPARTMENT—*continued.*		
ASSISTANT KEEPER, SOUTH KENSINGTON MUSEUM (ART BRANCH)—*cont.*		
(*B.*) *Optional:*		
Such of the above-named books as a candidate does not take up as obligatory: and		
Marks.		
(*d.*) Redgrave's Century of Painters of the English School - - - 400		
(*e.*) Jacquemart—"La Céramique" (translated) - - - - 400		
(*f.*) French - - - - 500		
(*g.*) German - - - - 500		
(*h.*) Italian - - - - 500		
(*i.*) Latin - - - - 400		
(*k.*) Greek - - - - 400		
(*l.*) English History - - - 400		
In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks obtained by each candidate in each subject.		
VI. [SCH. A.] ASSISTANT KEEPER, SOUTH KENSINGTON MUSEUM (SCIENCE BRANCH), AND [SCH. A.] ASSISTANT NATURALIST, NATURAL HISTORY DEPARTMENT OF MUSEUM OF SCIENCE AND ART, DUBLIN.	18 and 24. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		1*l.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. English Composition.		
5. Translation from Latin, French, or German into English.		
*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		5*l.*
(*A.*) *Obligatory:*		
1. Elementary Mathematics; *i.e.*, Arithmetic: Euclid, Books I.–IV.: Algebra to simple Equations.		
2, 3. Any two of the following seven subjects† :— (*a.*) Chemistry, Inorganic. Do. Organic. (*b.*) Physics, including heat, light, electricity, and magnetism. (*c.*) Zoology. (*d.*) Botany. (*e.*) Geology and Mineralogy. (*f.*) Physiology. (*g.*) Drawing (freehand, model, geometrical, and perspective).		
† Candidates for the situation of Assistant Naturalist must pass in Zoology.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
SCIENCE AND ART DEPARTMENT—*continued.*		
ASSISTANT KEEPER, SCIENCE BRANCH, SOUTH KENSINGTON MUSEUM, AND ASSISTANT NATURALIST, NATURAL HISTORY DEPARTMENT, DUBLIN—*cont.*		
Any other subject or subjects which the authorities of the Science and Art Department may on any occasion prescribe.		
*** No candidate will be eligible who does not show a competent knowledge of each of the obligatory subjects which he takes up. The qualifying test in Chemistry will not extend to Organic Chemistry.		
(*B.*) *Optional:*		
Any of the seven subjects above named which a candidate has not taken up as obligatory, and any of the following:—		
(*h.*) Higher Mathematics (Pure).		
(*i.*) Theoretical Mechanics.		
(*k.*) Applied Mechanics.		
(*l.*) French.		
(*m.*) German.		
(*n.*) Italian.		
(*o.*) Latin.		
(*p.*) Greek.		
(*q.*) English History.		
In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks obtained by each candidate in each subject.		
VII. [**SCH. A.**] JUNIOR ASSISTANT, SOUTH KENSINGTON MUSEUM (SCIENCE BRANCH).	17 and 20. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		10s.
1. Handwriting.		
2. Orthography.		
3. Arithmetic (including Vulgar and Decimal Fractions).		
4. Translation from Latin, French, *or* German into English.		
*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.		
Part II.—Competitive.		10s.
(*A.*) *Obligatory:*		
Any *two* of the five following subjects:		
	Marks.	
(*a.*) Chemistry (Inorganic) - -	200	
(*b.*) Physics, including heat, light, electricity, and magnetism - - - -	200	
(*c.*) Zoology - - - -	200	
(*d.*) Botany - - - -	200	
(*e.*) Geology and Mineralogy - -	200	
*** Any other subject or subjects which the authorities of the Science and Art Department may on any occasion prescribe.		
[No candidate will be eligible who does not show a competent knowledge of each of the obligatory subjects which he takes up.]		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
SCIENCE AND ART DEPARTMENT—*continued.*		
JUNIOR ASSISTANT, SOUTH KENSINGTON MUSEUM (SCIENCE BRANCH)—*cont.* (*B.*) *Optional:* Any of the five subjects above named which a candidate has not taken up as obligatory, and any of the following: Marks. (*f.*) Geography - - - - 200 (*h.*) English History - - - 200 (*i.*) Copying MS. in English, French, German, and any one other language 200 In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks obtained by each candidate in each subject.		
VIII. [SCH. A.] JUNIOR ASSISTANT, SOUTH KENSINGTON MUSEUM (ART BRANCH). *Part I.—Preliminary.* 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. Translation from Latin, French, *or* German into English. *** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.	17 and 20. *See* note (*c*) on p. 63.	*
Part II.—Competitive. (*A.*) *Obligatory:* Marks. 1. Freehand and model drawing - - 300 2. Any other subject or subjects which the authorities of the Science and Art Department may on any occasion prescribe. No candidate will be eligible who does not show a competent proficiency in obligatory subjects. (*B.*) *Optional:* Any of the following subjects: Marks. (*a.*) Geography - - - - 200 (*b.*) English History - - - 200 (*c.*) Copying MS. in English, French, German, and any one other language - - - - 200 (*d.*) The Industrial Arts by William Maskell (*Chapman & Hall*) - 300 (*e.*) Any two of the Art hand-books published for the Department of Science and Art - - - 250 In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks obtained by each candidate in each subject.		*
IX. [SCH. A.] STOREKEEPER. [SCH. A.] DEPUTY STOREKEEPER. [SCH. A.] ASSISTANT LIBRARIAN AND CLERK IN ROYAL SCHOOL OF MINES, (Scheme not yet arranged.)		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
SCIENCE AND ART DEPARTMENT—*continued.*		
X. [SCH. A.] CLERK IN THE STORE BRANCH - -	18 and 35. *See* note (*c*) on p. 63.	10*s*.
1. Handwriting. 2. Orthography. 3. Transcribing. 4. Arithmetic (including Vulgar and Decimal Fractions). 5. English Composition. 6. Book-keeping. Candidates failing in any of the above-named subjects will not be eligible.		
XI. [SCH. A.] MUSEUM CLERK. (Appointments before the Order in Council of 12 Feb. 1876 were made under Scheme for Class II.)		
XII. [SCH. A.] CLERK IN THE EDINBURGH MUSEUM OF SCIENCE AND ART; CLERK AND REGISTRAR OF THE DUBLIN METROPOLITAN SCHOOL OF ART; ASSISTANT LIBRARIAN AND CLERK IN THE NORMAL SCHOOL OF SCIENCE; CLERK IN THE ROYAL COLLEGE OF SCIENCE, DUBLIN.	18 and 35. *See* note (*c*) on p. 63.	10*s*.
1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition. 5. Geography. 6. French. Candidates failing in any of the above-named subjects will not be eligible.		
XIII. [SCH. A.] SUPPLEMENTARY CLERKS, SECRETARY'S OFFICE, SOUTH KENSINGTON MUSEUM, AND IN INSTITUTIONS AFFILIATED. (Scheme not yet arranged.)		
XIV. [N.] TEMPORARY ASSISTANT GEOLOGIST - -	17 and 50.	
1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition. 4. Drawing (copying part of Geological Section). 5. Euclid (Book I.). 6. Use of common mathematical instruments.		
XV. [N.] TEMPORARY FOSSIL COLLECTOR - -	18 and 30.	
1. Writing from Dictation. 2. Arithmetic (elementary).		
XVI. [N.] MATRON OF FEMALE TRAINING SCHOOL, SOUTH KENSINGTON; HOUSEKEEPER, Science and Art Department. (Scheme not yet arranged.)		
XVII. [N.] HOUSEKEEPER IN GEOLOGICAL MUSEUM AND ROYAL SCHOOL OF MINES.	25 and 45.	
1. Reading print and manuscript. 2. Writing. 3. Arithmetic (sufficient for the keeping of a petty cash book).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
SCIENCE AND ART DEPARTMENT—*continued.*		
XVIII. [M.] ATTENDANT; MESSENGER - - -	13 and 35 (*a*).	2*s.* 6*d.*
[M.] ASSISTANT ON THE UNIVERSAL CATALOGUE OF ART BOOKS - - - - -	13 and 35 (*a*).	
[M.] PORTER; SERVANT (at Jermyn Street; Edinburgh Museum; Royal Dublin Society; Natural History Museum (Dublin); and Royal College of Science) - - - - - -	13 and 35 (*a*).	
[M.] PORTER; GENERAL ASSISTANT (attached to the staff of the Geological Survey) - -	13 and 35 (*a*).	
[M.] BOYS. 1. Reading Print and Manuscript. 2. Writing from Dictation. 3. Elementary Arithmetic.	(*a*) Army pensioners are eligible up to 42.	1*s.*
SEAMEN'S REGISTRY OFFICE.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [M.] OFFICE-KEEPER - - - - -	Under 40. With exceptional rule as for office-keepers, &c. in the Board of Trade.	
[M.] MESSENGER - - - - -		
[M.] PORTER - - - - - -		
[M.] LITHOGRAPHER - - - - -		
1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).		
III. [M.] BOY MESSENGER - - - -	12 and 18.	
1. Writing tolerably a few lines. 2. Reading Manuscript. 3. Addition (simple and compound).		
STATIONERY OFFICE.		
[SCH. A.] CLERK - - - - -	20 and 24. *See* note (*c*) on p. 63.	1*l.*
Obligatory. 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions). 4. English Composition. *Optional.* 5. Bookbinding in its several branches. 6. Book-keeping by Double Entry. *** No Candidate will be eligible who has not served an apprenticeship to the *Printing Trade* generally as distinguished from any particular branch of it.		
II. [SCH. A.] ASSISTANT EXAMINER OF PAPER.—(Scheme not yet arranged.)		
III. [SCH. A.] ASSISTANT EXAMINER OF BINDING -	25 and 36. *See* note (*c*) on p. 63.	5*s.*
Part I.—Preliminary. 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions). 4. English Composition. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature, and they must satisfy the Civil Service Commissioners that they possess the special qualifications necessary for the office. They must have served the usual apprenticeship to the trade of binding, and must have been a sufficient time in actual employment.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
STATIONERY OFFICE—*continued.*		
ASSISTANT EXAMINER OF BINDING—*cont.*		
Part II.—Competitive.		10s.
1. Knowledge of binding. Candidates must have a thorough knowledge of good work, and the materials required to produce it; they should consequently be able to detect defective work or inferior materials. 2. Estimating. They must be able readily to calculate the quantity of paper required for any number of books, in the different sizes of folio, quarto, octavo, &c., and to cast up an account with ease. The competition will be decided partly by the number of marks given for answers, written or oral, to questions on the above-mentioned subjects, and partly by such testimony as the Commissioners may obtain from persons of practical experience as to the relative fitness of the candidates.		
IV. [SCH. A.]—RECEIVER AND EXAMINER OF JOB PRINTING.	23 and 30. *See* note (*c*) on p. 63.	
Part I.—Preliminary.		5s.
1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions). 4. English Composition. Candidates will be required to show what preliminary training or technical Education they have undergone to qualify themselves for a situation of this nature, and they must satisfy the Civil Service Commissioners that they possess the special qualifications necessary for the office. They must have served the usual apprenticeship to the trade of printing, and must have been recently and for a sufficient time in actual employment.		
Part II.—Competitive.		10s.
1. Knowledge of printing. Candidates must have a thorough knowledge of good work, both as to the composition and presswork. They should be able readily to detect literal errors and defective execution of any sort, and to count the number of copies of each job with facility. 2. Estimating. Candidates must be able readily to calculate the quantity of paper required for any job, and to cast up accounts with ease. The competition will be decided partly by the number of marks given for answers, written or oral, to questions on the above-mentioned subjects, and partly by such testimony as the Commissioners may obtain from persons of practical experience as to the relative fitness of the candidates.		
V. [SCH. B.] MESSENGER - - - - - -	25 and 40.	
1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
STATIONERY OFFICE—*continued.*		
VI. CHIEF WAREHOUSEMAN IN DUBLIN - - -	25 and 45.	10*s.*
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
VII. [M.] SECOND CLASS OF THE SUBORDINATE DEPARTMENT.	Under 45.	
1. Reading.		
2. Writing.		
3. Arithmetic (elementary).		
VIII. [M.] CARMAN - - - - - - (Compound Addition only.)	Under 45.	
SUPERVISION (BOARD OF), SCOTLAND.		
[M.] CLERK - - - - - - -	18 and 30.	3*l.*
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. Correspondence.		
TEMPORARY COMMISSIONS.		
I. [M.] CLERK - - - - - - -	18 and 40; but Persons who have previously been in the Public Service may deduct from their ages any time during which they have served in the Public Service.	
1. Handwriting and Orthography.		
2. Elementary Arithmetic.		
3. English Composition.		
4. Any subject specially requisite in each particular case.		
II. [O. C.] MEN CLERKS (LOWER DIVISION).		
III. [M.] "CLERK—MESSENGER" (Ecclesiastical Courts Commission).	Under 50.	1*s.*
1. Handwriting and Orthography.		
2. Elementary Arithmetic.		
IV. [M.] OFFICE-KEEPER - - - - -	Under 50 (*a*).	1*s.*
[M.] MESSENGERS - - - - -	Under 50 (*a*).	
[M.] OTHER SUBORDINATE SITUATIONS - -	Under 50 (*a*). (*a*) With an extension up to any age for persons who have previously served in any of these capacities.	
1. Reading.		
2. Writing.		
3. Addition and Subtraction (simple and compound).		
TRADE, BOARD OF.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
[O. C.] BOY CLERKS (LOWER DIVISION).		
II. [M. cl. vii.] SHIPWRIGHT SURVEYOR - - -	25 and 45.	
[M. cl. vii.] NAUTICAL SURVEYOR - - -	25 and 45	
[M. cl. vii.] ENGINEER SURVEYOR - - -	25 and 45.	3*l.*
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition (moderate proficiency).		
4. The requisite technical subjects.		
III. [M. cl. vii.] INSPECTORS AND PRINCIPAL OFFICERS OF DISTRICTS ON THE SURVEY STAFF.		
IV. [M.] PRINCIPAL EXAMINER (Consultative Establishment).		5*l.*
[M.] ASSISTANT EXAMINER (Consultative Establishment).		
(Cases have been presented under Clause VII. of the Order in Council of 4 June 1870.)		
V. [M. Cl. vii.] SANITARY SURVEYOR - - -	25 and 45.	5*l.*

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
TRADE, BOARD OF—*continued.*		
VI. [M.] OFFICE-KEEPER - - - - - [M.] MESSENGER - - - - - [M.] EXTRA MESSENGER - - - - - [M.] PORTER - - - - -	— and 40.	
[M.] ASSISTANT MECHANIC IN THE STANDARDS DEPARTMENT. 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	— and 40. Persons may be transferred to the Board of Trade from other departments of the Public Service, or from one class of the department to another, provided they were, at the time when they first entered the Service, under the maximum age for admission into the class to which they may be transferred.	
VII. [M.] FIRELIGHTER - - - - - -	18 and 30.	
1. Reading. 2. Writing. 3. Arithmetic (short sums in Addition of Money).		
VIII. [M.] LIGHT KEEPER IN THE COLONIAL LIGHTHOUSE SERVICE. 1. Reading. 2. Writing. 3. Arithmetic.	18 and 40.	
MERCANTILE MARINE OFFICES:—		
IX. [M.] SUPERINTENDENTS - - - - - [M.] CLERKS - - - - - [M.] ALL OTHER OFFICERS (EXCEPT EXTRA CLERKS AT WEEKLY WAGES) - -	Under 30. Unless the candidate has already served in a similar office.	
1. Writing from Dictation (accurately and expeditiously). 2. The first four Rules of Arithmetic (simple and compound), Decimals, Vulgar Fractions, and the Rule of Three. 3. Handwriting (good). 4. General intelligence. 5. (*For Superintendents in certain cases.*) Accounts (a thorough knowledge).		
X. [M.] MERCANTILE MARINE OFFICES: TEMPORARY CLERK. 1. Writing from Dictation (accurately and expeditiously). 2. The first four rules of Arithmetic (simple and compound). 3. Handwriting (good).	18 and 30. Unless the candidate has already served in a similar office.	
XI. [M.] MERCANTILE MARINE OFFICES: BOY CLERK - 1. Handwriting. 2. Orthography. 3. Elementary Arithmetic.	14 and 18.	1s.
XII. [M.] MERCANTILE MARINE OFFICES: MESSENGER - 1. Handwriting (legible). 2. Reading. 3. Addition of Money.	Under 30. Unless the candidate has already served in a similar office.	

TRADE MARKS REGISTRY.

(*See* PATENT OFFICE.)

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
TREASURY.		
I. [SCH. A.] CLERK. (Scheme for Class I.) -	22 and 24.	
II. [SCH. A.] CLERK IN THE SOLICITOR'S OFFICE -	20 and 30. *See* note (*c*) on p. 63.	2*l.*
No candidate will be eligible who has not within the last five years had at least three years' experience as a Solicitor or as an Articled Clerk, or as a Clerk who has previously served under Articles in a Solicitor's Office.		
Obligatory Subjects.		
1. Handwriting and Orthography.		
2. Arithmetic (including Vulgar and Decimal Fractions).		
3. English Composition.		
4. Criminal Law, and Proceedings before Justices of the Peace.		
5. Law of Evidence.		
6. Common Law Procedure and Practice.		
7. Elements of Conveyancing.		
Optional Subjects.		
8. Geography.		
9. English History.		
10. Latin.		
11. French or German.		
12. Mercantile Book-keeping.		
13. Equity and Practice of the Courts.		
14. Bankruptcy and Practice of the Courts.		
III. [SCH. A.] SUPPLEMENTARY CLERK IN THE SOLICITOR'S OFFICE.	18 and 30. *See* note (*c*) on p. 63.	10*s.*
1. Handwriting.		
2. Orthography.		
3. Arithmetic (to Vulgar and Decimal Fractions).		
4. English Composition.		
Candidates failing in any of the above-named subjects will not be eligible.		
No candidate will be eligible who has not within the last five years served for at least two years as a clerk (not articled) in a Solicitor's Office.		
IV. [O. C.] MEN CLERKS (LOWER DIVISION).		
V. [N.] OFFICE KEEPER - - - -	25 and 40.	2*l.*
[N.] SUPERINTENDENT OF MESSENGERS ATTACHED TO PARLIAMENTARY SECRETARY.	25 and 45. A person already in the Civil Service will be eligible up to any age, provided that he had not attained the maximum age when he first entered the Public Service.	2*l.*
1. Reading.		
2. Writing (including the spelling of simple words).		
3. Elementary Arithmetic.		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
TREASURY—*continued.*		
VI. [M.] MESSENGER (INCLUDING MESSENGER TO CHANCELLOR OF THE EXCHEQUER). 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	21 and 35. Candidates transferred from other departments will be regarded as eligible up to any age, provided they were within the prescribed limits when they entered the service, and that their employment has been continuous.	10s.
VII. [M.] BINDER - - - - - - 1. Reading. 2. Writing from Dictation. 3. Arithmetic (elementary).	25 and 40.	
VIII. [M.] CLERK IN CHARGE OF LIBERATED AFRICANS, SIERRA LEONE. 1. Writing from Dictation. 2. Arithmetic (first four rules, simple and compound).	20 and 45.	
ULSTER KING-AT-ARMS' OFFICE (DUBLIN).		
[M.] MESSENGER - - - - - - 1. Writing from Dictation. 2. Elementary Arithmetic.	20 and 35.	
VALUATION OFFICE (IRELAND).		
I. [M.] VALUER - - - - - - - 1. Reading. 2. Writing and Spelling. 3. Arithmetic (including Reduction, Proportion, and Practice). 4. Requisite technical knowledge.	25 and 45.	2l.
II. [O. C.] MEN CLERKS (LOWER DIVISION). [O. C.] BOY CLERKS (LOWER DIVISION).		
III. [M.] ASSISTANT MESSENGER OR PORTER - - 1. Reading. 2. Writing (including the ability to spell tolerably). 3. Arithmetic (first four rules).	18 and 30.	
VETERINARY DEPARTMENT OF THE PRIVY COUNCIL.		
I. [M. Cl. vii.] ASSISTANT INSPECTOR. [M. Cl. vii.] CHIEF TRAVELLING INSPECTOR. [M. Cl. vii.] TRAVELLING INSPECTOR. II. [O. C.] MEN CLERKS (LOWER DIVISION). III. [M.] MESSENGER. (Included under Privy Council Office.)		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
WAR OFFICE.		
I. [SCH. A.] CLERK, NEW HIGHER DIVISION.		
II. [O. C.] MEN CLERKS (LOWER DIVISION). [O. C.] BOY CLERKS (LOWER DIVISION).		
III. [SCH. A.] MILITARY OFFICES, IRELAND. CLERK. —(Scheme not yet arranged.)—(Appointments to the Office of Commander of the Forces, before the Order in Council of 12 Feb. 1876 were made under Scheme for Class II.)		
IV. [N.] QUEEN'S MESSENGER - - - [N.] PORTER - - - - - [N.] LETTER CARRIER IN THE CENTRAL DEPARTMENT - - - - -	20 and 35. The maximum to be extended to 40 for candidates who may have entered the service as temporary messengers before 35; and to 46 for pensioners.	
[N.] MESSENGER IN THE WAR OFFICE - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	Under 35. With extension to 42 for pensioners from the army and discharged soldiers, and to any age for pensioners from the army or navy who have served continuously as temporary registered messengers from a time at which they were under 42.	2*s.* 6*d.*
V. [N.] MESSENGER IN THE JUDGE ADVOCATE GENERAL'S OFFICE. 1. Handwriting and Orthography. 2. Arithmetic (elementary).	20 and 35. With extension to 45 for pensioners from the army or navy.	
VI. [N.] WOMEN (HOUSEKEEPER, NURSE, COOK, &c.) -	23 and 40.	
[N.] NURSE AND LAUNDRESS IN LOCK HOSPITAL - 1. Reading. 2. Writing. 3. Arithmetic (simple Addition and Subtraction).	23 and 40.	
VII. [N.] MILITARY STAFF OFFICES: CIVILIAN CLERK 1. Handwriting and Orthography. 2. Arithmetic (including Vulgar and Decimal Fractions). 3. English Composition, so far as to test the ability of a candidate to write an original letter with ease and correctness.	18 and 30.	
VIII. ARMY CLOTHING DEPARTMENT:— [O. C.] MEN CLERKS, LOWER DIVISION. [O. C.] BOY CLERKS, LOWER DIVISION.		
IX. [N.] ARMY CLOTHING DEPARTMENT:—INSPECTOR - 1. Writing from Dictation. 2. Arithmetic (elementary). 3. Copying. (Appointments have been made under Clause VII. of the Order in Council of 4th June 1870.)	Under 45.	
X. [N. Cl. vii.] ROYAL ARSENAL, WOOLWICH:—INSPECTORS OF STORES.		1*l.*

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
WAR OFFICE—*continued.*		
XI. [SCH. A.] ROYAL ENGINEER DEPARTMENT: ASSISTANT SURVEYOR.	21 and 30.	
Part I.—Preliminary.	*See* note (*c*) on p. 63. Persons already passing as Temporary Clerks of Works will be eligible up to 40 if their service commenced when they were under 30, and has been continuous.	1*l.*
1. Handwriting and Orthography. 2. English Composition, as tested by writing letters from rough notes. 3. Arithmetic (including Vulgar and Decimal Fractions). (The examination in subjects 1 and 3 will include tests of rapidity as well as of neatness and accuracy). *** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the Examination.		
Part II.—Competitive.		4*l.*
1. One of the following (at the option of the Candidate):— (*a.*) Architectural Drawing. (*b.*) Engineering Drawing. (*c.*) Preparation of Working Drawings for details of Builders' Work. 2. Theory of Construction. 3. Strength and quality of materials, and description of workmanship, tools, and plant. 4. Analysis of prices. 5. Measurement and estimate of Builders' work, including taking off quantities from Drawings and preparing the Abstracts and Bills of Quantities. In addition to the above five subjects a Candidate may take up any of the following optional subjects:— A. Euclid (the first three books). B. Algebra, including quadratic equations. C. Plane Trigonometry. D. Geometrical Drawing and Freehand Sketches in outline. E. Chemistry and Mineralogy relating to Building Materials. *** Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have been engaged for at least three years in acquiring practical knowledge under an Architect, Builder, Civil Engineer, or Surveyor, and must show that they have profited by that training. Evidence on this point must be sent in at least a week before the examination. If it prove primâ facie satisfactory, the candidate will be admitted to the examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence, as may be necessary.		
XII. [SCH. A.] CHEMICAL DEPARTMENT: JUNIOR ASSISTANT.—(Scheme not yet arranged.) [An appointment has been made under Clause VII. of the Order in Council of the 4th June 1870.]		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
WAR OFFICE—*continued.*		
XIII. [N. Cl. vii.] WOOLWICH ARSENAL SCHOOL: SCHOOLMASTER: ASSISTANT SCHOOLMASTER.		
XIV. [N. Cl. vii.] ROYAL HIBERNIAN MILITARY SCHOOL: SCHOOLMASTER: INFANT SCHOOLMISTRESS. (Candidates must hold the certificate of the National Education Office.)		
XV. [N. Cl. vii.] RESIDENT MUSICAL INSTRUCTOR, KNELLER HALL.		12s. 6d.
XVI. [N. Cl. vii.] LOCK HOSPITALS: STEWARD AND COMPOUNDER. 1. Reading. 2. Writing. 3. Arithmetic (elementary). Appointments are made under Clause VII. of the Order in Council of the 4th June 1870, on the production of a certificate from the Army Medical Board that the candidate is qualified as a compounder, and on his passing in the above subjects.		2s. 6d.
XVII. [N.] LOCK HOSPITALS: MATRON - - 1. Reading. 2. Writing. 3. Arithmetic (simple Addition and Subtraction).	23 and 45	1s.
WOODS, OFFICE OF. (Including QUIT RENT OFFICE, DUBLIN.)		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		
II. [N.] MESSENGER - - - - - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	21 and 35.	
III. [N.] DOOR PORTER - - - - - 1. Reading. 2. Writing. 3. Arithmetic (elementary).	21 and 35. With an extension to 45 for pensioners from the army or navy.	
IV. [N.] FOREMAN IN WINDSOR GREAT PARK - - 1. Reading. 2. Writing. 3. Arithmetic.	21 and 45.	
WORKS, OFFICE OF.		
I. [O. C.] MEN CLERKS (LOWER DIVISION).		

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
WORKS, OFFICE OF—*continued.*		
II. [SCH. A.] JUNIOR EXAMINER. This situation is combined for the purpose of competition with that of Accountant Clerk at the Head Office in the Department of the Director of Engineering and Architectural Works, Admiralty [*see* page 68].		
III. [SCH. A.] SECOND ASSISTANT TO SURVEYORS. This situation is combined for the purpose of competition with that of Draughtsman at the Outports in the Department of the Director of Engineering and Architectural Works, Admiralty [*see* page 67]. Candidates for this appointment must, however, pass in Subject 5 as well as in Subjects 1 to 4.		
IV. [SCH. A.] DRAUGHTSMAN - - - -	22 and 35. *See* note (*c*) on p. 63.	
Preliminary. 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions).		10s.
Competitive. 1. Architectural Drawing and Designing in the Classic and Gothic Styles. 2. Knowledge of Building Materials and their strength, and knowledge of construction. 3. Perspective Drawing.		5s.
*** Candidates must pass in subjects (1) and (2); subject (3) is optional.		
V. [SCH. A.] CLERK TO THE CURATOR OF KEW GARDENS. 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions). 4. English Composition. 5. Elements of Land Surveying. 6. Horticulture. 7. Elementary Botany. Candidates failing in any of the above-named subjects will not be eligible.	20 and 30. *See* note (*c*) on p. 63.	*
Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature, and they must satisfy the Civil Service Commissioners on this point before they can be admitted to the competition. They must be familiar with the routine duties of a garden, and must be competent to direct the foremen in matters relating to the accounts kept by them of the consumption of the stores delivered to them, their catalogues of the collections under their charge, and their entries of the live plants and seeds received and sent out from their departments. On these points the Commissioners will ask for a Report from the Director of Kew Gardens.		

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
WORKS, OFFICE OF—*continued.*		
VI. [SCH. A.] CLERK IN KEW HERBARIUM.—(Scheme not yet arranged.)		
VII. [SCH. A.] SECOND ASSISTANT IN KEW HERBARIUM. 1. Handwriting. 2. Orthography. 3. Arithmetic (elementary). 4. Elements of Systematic and Structural Botany. 5. The naming of plants by the British Flora. Candidates failing in any of the above-named subjects will not be eligible. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature, and they must satisfy the Civil Service Commissioners that they possess the special qualifications necessary for the office. These include manual skill and neat-handedness in preserving, arranging, and ticketing specimens of plants, and in displaying their parts for study; some practice in the use of the microscope; and quickness and accuracy of eye in comparing and discriminating between species and varieties of plants, in both the herbarium and garden. On these points the Commissioners will ask for a Report from the Director of Kew Gardens.	18 and 30. *See* note (*c*) on p. 63.	*
VIII. [N.] ATTENDANT IN HERBARIUM, KEW - - 1. Handwriting. 2. Spelling. 3. Arithmetic (elementary).	16 and 20.	2*s.* 6*d.*
IX. [SCH. A.] CLERK IN OFFICE AT EDINBURGH.—(Scheme not yet arranged.)		
X. [SCH. A.] ASSISTANT SUPERINTENDENT OF FURNITURE.	25 and 35. *See* note (*c*) on p. 63.	
Part I.—Preliminary. 1. Handwriting. 2. Orthography. 3. Arithmetic (to Vulgar and Decimal Fractions). Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature, and they must satisfy the Civil Service Commissioners on this point before they can be admitted to the competition.		1*l.*
Part II.—Competitive. 1. Knowledge of Furniture, Fittings, &c. (Candidates must be competent practically to superintend the supply and repairs of all articles of furniture and fittings, &c. which may possibly be required in public buildings and royal palaces.)		2*l.*

* Fee under revision.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
WORKS, OFFICE OF—*continued.*		
2. Estimating. (They must be able to frame estimates of the probable cost of such supply and repairs.) 3. Drawing. (They must be competent to prepare working drawings and sketches, showing the design and construction of all articles of furniture, of bookcases, presses, cupboards, and other fittings.)		
The competition will be decided partly by the number of marks given for answers, written or oral, to questions on the above-mentioned subjects, and partly by such testimony as the Commissioners may obtain from persons of practical experience as to the relative fitness of the candidates.		
XI. [SCH. A.] ASSISTANT KEEPER OF BOOKS, PAPERS, &c. (Appointments before the Order in Council of 12th Feb. 1876 were made under Scheme for Class II.)		
XII. [M.] OFFICE KEEPER - - - - - 1. Reading. 2. Handwriting. 3. Spelling easy words. 4. Elementary Arithmetic.	30 and 40. With extension up to any age in favour of persons who entered the service before they attained the age of 40, and have since served continuously.	10s.
XIII. [M.] MESSENGER - - - - - - 1. Writing from Dictation. 2. Arithmetic sufficient for the keeping of a petty cash book.	21 and 40.	
XIV. [M.] OFFICE BOY; BOY MESSENGER - - Writing from Dictation.	13 and 15.	
XV. [M.] BAILIFF OF THE ROYAL PARKS AND PLEASURE GARDENS. [An appointment has been made under Clause VII. of the Order in Council of the 4th June 1870.]	30 and 47.	
XVI. [M.] SUPERINTENDENT OF PARKS; SUPERINTENDENT OF HAMPTON COURT GARDENS. [Appointments have been made under Clause VII. of the Order in Council of 4th June 1870.]	30 and 45.	
XVII. [M.] PARK CONSTABLE - - - - - [M.] GATEKEEPER - - - - - 1. Reading. 2. Writing.	21 and 38 (*a*). 21 and 38 (*a*). (*a*) With an extension in the case of park constables and gatekeepers, up to 45, in favour of men who may have served continuously in the army, navy, or marines from a time at which they were under 38.	2s. 6d.
WRECK COMMISSIONER'S COURT.		
[M.] COURT-KEEPER, USHER, AND MESSENGER - [M.] SECOND-CLASS MESSENGER - - - 1. Writing from Dictation. 2. Arithmetic, sufficient for keeping a petty cash book.	20 and 40.	

SCHEDULE A.

SITUATIONS to which the principle of Open Competition provided in Clause V. of the ORDER IN COUNCIL of 4th June 1870 is to be applied.

Department and Situation.	Reference to original Schedule or to subsequent Notice in the London Gazette.
ADMIRALTY :—All situations* - - -	In original schedule.
BANKRUPTCY COURT, Clerks in the Office of the Comptroller.	27 June 1873.
BURIAL GROUNDS OFFICE :—	
Clerks - - - - - -	14 November 1871.
All situations* - - - - -	9 September 1873.
CHARITY COMMISSION :—All situations* - -	In original schedule.
CHIEF SECRETARY'S OFFICE, IRELAND :—All situations.*	"
CIVIL SERVICE COMMISSION :—All situations* -	"
COLONIAL OFFICE :—All situations* - - -	"
CONSTABULARY OFFICE, IRELAND :—All situations* -	"
COUNTY COURTS JUDGMENTS REGISTRY :—All situations.*	"
CRIMINAL LAW ACCOUNTS (OFFICE OF EXAMINERS) :—All situations.*	"
CUSTOMS :—All situations* - - - -	"
DEEDS, IRELAND (REGISTRY OF) :—All situations* -	"
DUBLIN METROPOLITAN POLICE OFFICE :—All situations.*	"
DUBLIN METROPOLITAN POLICE (DIVISIONAL OFFICES) :—All situations.*	"
ECCLESIASTICAL COMMISSION :—Junior Clerks in the Superior Establishment and Junior Clerks in the Supplementary Establishment.	1 April 1873.
EDUCATION DEPARTMENT :—All situations* - -	In original schedule.
EXCHEQUER AND AUDIT DEPARTMENT :—All situations.*	"
FACTORIES INSPECTORS' OFFICE :—	
Clerks - - - - - -	14 November 1871.
All situations* - - - - -	9 September 1873.
FISHERIES BOARD (SCOTLAND) :—Clerkships -	27 June 1879.
FRIENDLY SOCIETIES' REGISTRY :—Clerk and Copying Clerk.	18 February 1876.
HOME OFFICE :—Situations in the Home Office and its Subordinate Departments.*	9 September 1873.
INDIA OFFICE :—All situations* [except in the Political Department].	In original schedule.
INLAND REVENUE :—All situations* - - -	"
LOCAL GOVERNMENT BOARD, ENGLAND :—All situations.*	1 April 1873.
LONDON GAZETTE OFFICE :—All situations* - -	In original schedule.
LUNACY COMMISSION, ENGLAND :—Clerks - -	12 January 1872.
LUNATIC ASYLUMS, IRELAND (OFFICE OF INSPECTORS OF) :—All situations.*	In original schedule.
MANUFACTURES, BOARD OF, SCOTLAND :—Clerkships.	27 June 1879.
METROPOLITAN POLICE, COMMISSIONER'S OFFICE) :—All situations.*	9 September 1873.
METROPOLITAN POLICE (RECEIVER'S OFFICE) :—All situations.*	"

* Except those subsequently withdrawn from Schedule A. (*see* p. 167) and those included in Schedule B. (*see* p. 169).

Department and Situation.	Reference to original Schedule or to subsequent Notice in the London Gazette.
METROPOLITAN POLICE COURTS:—	
Clerks - - - - - -	14 November 1871.
All situations* - - - - -	9 September 1873.
MINT:—All situations* - - - -	In original schedule.
NATIONAL DEBT OFFICE:—All situations* - -	In original schedule.
PATENT OFFICE (including TRADE MARKS REGISTRY):—All situations.*	1 April 1873.
PAYMASTER-GENERAL'S DEPARTMENT:—All situations.*	In original schedule.
PETTY SESSIONS CLERKS, OFFICE OF REGISTRAR OF, IRELAND:—All situations.*	"
POST OFFICE:—Clerks in Secretary's Department -	"
PRISONS, SCOTLAND (OFFICE OF MANAGERS):—	
Clerks. - - - - - -	22 March 1872.
Clerk of Works (except when held by Military Pensioners).	20 September 1881.
PRISONS DEPARTMENT, ENGLAND:—	
Clerks in the Office of the Director of Convict Prisons.	14 November 1871.
All situations* - - - - -	9 September 1873.
PRISONS DEPARTMENT, IRELAND (OFFICE OF DIRECTOR OF CONVICT PRISONS):—All situations.*	In original schedule.
PRISONS DEPARTMENT, IRELAND (OFFICE OF INSPECTORS):—All situations.*	"
PRIVY COUNCIL OFFICE:—All situations* - -	"
PRIVY SEAL OFFICE:—All situations* - -	"
PUBLIC WORKS OFFICE, IRELAND:—All situations* -	"
QUEEN'S AND LORD TREASURER'S REMEMBRANCER'S OFFICE, SCOTLAND:—All situations.*	"
RECORD OFFICE, ENGLAND:—All situations* - -	"
RECORD OFFICE, IRELAND:—Clerks - -	12 January 1872.
REFORMATORIES OFFICE, ENGLAND:—All situations*	9 September 1873.
REGISTER HOUSE DEPARTMENTS, EDINBURGH:—All situations in Her Majesty's Register House, Edinburgh, as regulated by the Minute of the Lords Commissioners of the Treasury, dated 27 March 1881.	9 August 1881.
REGISTRAR-GENERAL'S OFFICE, ENGLAND:—All situations.*	In original schedule.
REGISTRAR-GENERAL'S OFFICE, IRELAND:—All situations.*	"
ROYAL OBSERVATORY, SCOTLAND:—All situations* -	9 September 1873.
SALMON FISHERIES' OFFICE:—	
Clerks - - - - - -	14 November 1871.
All situations* - - - - -	9 September 1873.
SCIENCE AND ART DEPARTMENT:—All situations* -	In original schedule.
SEAMEN'S REGISTRY OFFICE:—All situations* -	"
STATIONERY OFFICE:—All situations* - -	"
TRADE (BOARD OF):—All situations* - -	"
TREASURY:—All situations* - - - -	"
VETERINARY DEPARTMENT (PRIVY COUNCIL):—All situations.*	"
WAR OFFICE:—All situations* - - -	"
WOODS (OFFICE OF):—All situations* - -	"
WORKS (OFFICE OF):—All situations* - -	"

* Except those subsequently withdrawn from Schedule A. (*see* p. 167) and those included in Schedule B. (*see* p. 169).

SITUATIONS included in the above LIST, but since withdrawn from SCHEDULE A. of the ORDER IN COUNCIL of 4th June 1870.

[For these situations the certificate of the Civil Service Commissioners is required, they are not subject to Open Competition.]

Department and Class of Situation.	Date of Notice in London Gazette.
THROUGHOUT HER MAJESTY'S CIVIL ESTABLISHMENTS:—	
Office Keepers; Messengers; Porters and Gate-keepers; Journeyman Artificers; Park-keepers and Woodmen; Workmen; Firelighters and Firemen; Cleaners; Labourers; Warders, Matrons, and other subordinate servants in Prisons and Hospitals; Attendants; Domestic Servants (male and female).	29 November 1870.
IN PRISONS, LUNATIC ASYLUMS, AND HOSPITALS:—Warders, Matrons, and other subordinate Servants.	9 June 1874.
IN CONVICT PRISONS AND STATE LUNATIC ASYLUMS IN GREAT BRITAIN:—All situations.	15 September 1874.
IN PRISONS:—All situations of whatever kind in Prisons within the meaning of "The Prisons Act, 1877."	27 August 1878.
ADMIRALTY:—	
Admiralty Writers - - - - - -	23 December 1873.
The following situations on the Established Wages Lists of Her Majesty's Naval Hospitals and Marine Infirmaries at Home and Abroad:—	11 June 1875.
Matrons; Butlers or Stewards;* Assistant or under Stewards; Porters or Messengers; Gardeners; Cooks;* Assistant Cooks; Male and Female Attendants on Lunatics; Wardmasters; Dispensarymen; Hospital Peons (Natives); Barbers; Plumbers and Overseers of Gas; Foremen of Washing Machinery; Engine Drivers;* Assistant Engine Drivers; Carpenters; Boatmen; Principal or Ordinary Labourers employed in any capacity; and Watchmen.	
Foreman of Factory in Her Majesty's Dockyards -	16 November 1875.
Foreman of Boiler-makers in Her Majesty's Dockyards	25 April 1876.
Draughtsman in the Department of the Controller of the Navy.	22 January 1878.
Warder Clerk in the Royal Naval Prison at Lewes -	14 January 1879.
Assistant to Professor of Chemistry at the Royal Naval College.	6 May 1879.
Dockyard Writer, including under that title all persons employed as Writers in the Naval Dockyards, Victualling Yards, and Hospitals.	8 August 1879.
CENSUS OFFICE:—Temporary Clerk in the Office for taking the Census of 1881.	31 August 1880.
CUSTOMS:—Boatmen and Watermen - - -	18 October 1870.
EDUCATION DEPARTMENT:—Inspector's Assistant -	6 January 1871.
FACTORIES DEPARTMENT:—Sub-Inspector - -	28 July 1874.

* At hospitals where there are no established Assistants of these ratings available for promotion in the ordinary course.

Department and Class of Situation.	Date of Notice in London Gazette.
INLAND REVENUE:—	
Junior Stamper - - - - -	24 January 1871.
Excise Preventive Man (Scotland) - - -	14 July 1871.
Senior Warehouseman - - - -	26 June 1874.
Engineman - - - - - -	3 September 1875.
METROPOLITAN POLICE (COMMISSIONERS' OFFICE):—Clerk.	16 March 1875.
METROPOLITAN POLICE (RECEIVER'S OFFICE):—Clerk -	16 March 1875.
METROPOLITAN POLICE COURTS:—Usher; and Assistant Clerks.	7 May 1878.
MINT:—Foreman of the Press Room; Foreman of the Die Department; Gasfitter and Lamplighter.	7 January 1873.
PETTY SESSIONS CLERKS, OFFICE OF THE REGISTRAR OF, IRELAND:—Clerks.	8 October 1878.
PRISONS, ENGLAND:—*See General Notices, above.*	
PRISONS, SCOTLAND:—	
Draughtsman - - - - - -	6 December 1878.
Clerk of the Works - - - - -	16 March 1880.
See also General Notices, above.	
PRISONS, IRELAND:—*See General Notices, above.*	
PRIVY COUNCIL OFFICE:—Temporary Third Clerk in the Judicial Department.	1 March 1872.
PUBLIC WORKS OFFICE, IRELAND:—Timekeeper, Storekeeper, and Clerk and Cattle Account Keeper in Phœnix Park.	3 September 1878.
REFORMATORIES AND INDUSTRIAL SCHOOLS, DEPARTMENT OF INSPECTOR OF:—	
Inspector's Assistant - - - - -	10 February 1882.
SCIENCE AND ART DEPARTMENT:—Temporary Assistant Geologists; and Temporary Fossil Collectors.	8 May 1874.
TRADE (BOARD OF):—	
Light Keeper and Assistant Light Keeper at the Island of Sombrero.	18 August 1874.
Engineer Surveyor; Shipwright Surveyor; Nautical Surveyor; and Sanitary Surveyor.	31 August 1877.
Inspectors and Principal Officers of Districts in the Survey Staff.	10 May 1881.
TREASURY:—Clerk in charge of the Liberated African Department, Sierra Leone.	31 January 1879
WAR OFFICE:—	
Subordinate appointments made locally in the Control Department in the Colonies.	6 June 1873.
Temporary Draughtsman and Clerk of the Works employed locally under the provisions of "The Military Forces Localization Act, 1872."	22 July 1873.
Surveyor's Clerk temporarily employed under the provisions of "The Military Forces Localization Act, 1872."	24 February 1874.
Civilian Clerks in Military Offices at Out-stations -	3 April 1877.
WORKS (OFFICE OF):—Civil Assistants in the Ordnance Survey Department who have served continuously from a date preceding the 29th September 1870.	11 November 1873.

SCHEDULE B.

Of the ORDER IN COUNCIL of 4th June 1870.

[For these situations the certificate of the Civil Service Commissioners is not required.]

1. All situations to which the holder is appointed directly by the Crown.
2. All situations included in any Order or Warrant made by the Commissioners of the Treasury under Section 4 of the Superannuation Act, 1859.
3. All situations which are filled, in the customary course of promotion, by persons previously serving in the same Department.

The following situations have since been added to Schedule B.:—

(1.) *Throughout the Civil Service.*—All situations in which it may become necessary, in order to meet the exigencies of the public service, to employ temporarily, so long as that necessity lasts, persons who have not been certificated or registered by the Civil Service Commissioners; provided that such employment have the previous approval of the Treasury, be reported at once by the chief authorities of the department in which it occurs to the said Civil Service Commissioners, and be discontinued as soon as such Commissioners are able to supply the service conformably to the Orders in Council of 4th June 1870, or 19th August 1871, as applicable to each case. [13 Jan. 1872.]

(2.) *In Prisons and Criminal Lunatic Asylums.*—All situations in prisons and in criminal lunatic asylums in Great Britain and Ireland during a period not exceeding three months from the date at which the persons appointed to such situations shall have begun to be paid the salaries attached to them. [29 May 1874.]

In particular Departments:

Department and Class of Situation.	Date of Publication in the London Gazette.
ADMIRALTY:—Attendant in all Naval Hospitals except Yarmouth Lunatic Asylum. [*Nurse or Attendant on the Sick (Male and Female), withdrawn* 11 *June* 1875.]	1 October 1872.
Tailor; Seamstress; Laundress; Mangler; Washer; Scrubber; Servant to Medical Messes; and Native Servant in all Naval Hospitals.	12 May 1874.
Women acting as cleaners or in other duties of domestic service in Admiralty buildings.	1 September 1874.
All temporary situations and employments in the department of the Director of Works.	4 December 1874.
Hired persons of the artificer and labourer classes (including women and boys) employed in Her Majesty's Dockyards and Victualling Yards.	4 August 1876.
Civil subordinate situations or employment borne on the Hired Wages List of Her Majesty's Naval Hospitals and Marine Infirmaries.	26 June 1877.
The employment of Examiner in the Royal Naval College and in the Branches of the Naval Service connected therewith.	6 June 1879.
The following situations or employments when held by Retired Naval Officers, viz.:— Storekeeper and Cashier in the Royal Naval Hospitals. Cashier and Assistant Cashier in Her Majesty's Dockyards. Paymaster of Contingencies in the Department of the Accountant-General of the Navy, and Comptroller of Navy Pay; and Clerical employment in the Naval Reserves Office.	7 November 1879.
ADMIRALTY COURT (IRELAND):—Charwoman - -	19 November 1875.
BANKRUPTCY COURT:—Charwoman - - -	5 October 1875.

Department and Class of Situation.	Date of Publication in the London Gazette.
BRITISH MUSEUM:—All situations of a menial and mechanical character, except the situation of Messenger and Male Attendant.	1 April 1873.
BROADMOOR CRIMINAL LUNATIC ASYLUM:—Stable Boy; Laundry Maid.	11 November 1873.
CHARITABLE DONATIONS AND BEQUESTS COMMISSION (IRELAND):—Charwoman.	6 June 1876.
CHARITY COMMISSION:—	
Charwoman - - - - - - -	19 November 1875.
Firelighter - - - - - - -	16 March 1877.
CHIEF SECRETARY'S OFFICE (IRELAND) (including the Office in London):—	
Charwoman or Office Cleaner - - - -	19 November 1875.
Housemaid in the Office in London - - -	20 April 1877.
The situation of Secretary to Resident Magistrates, appointed by the Lord Lieutenant of Ireland on the 28th of December 1881, to perform special duty.	10 January 1882.
CIVIL SERVICE COMMISSION:—Charwoman - -	26 June 1874.
COLONIAL OFFICE:—Charwoman - - - -	6 June 1876.
COMMISSARY CLERK'S OFFICE, EDINBURGH:—All situations.	19 May 1874.
COMMONS, HOUSE OF:—	
The following situations in the department of the Serjeant-at-Arms:	
Temporary Cleaner, Fire-lighter, and Watchman	26 May 1874.
Housemaids - - - - - -	31 December 1880.
In the department of the Speaker:	
Porter employed in the Vote Office - -	26 February 1875.
CONSTABULARY OFFICE, IRELAND:—Charwoman or Office Cleaner.	19 November 1875.
CRIMINAL LAW ACCOUNTS (OFFICE OF EXAMINERS OF):—Charwoman.	6 June 1876.
CROWN OFFICE (SCOTLAND):—Messenger - -	23 November 1877.
CUSTOMS:—Glutmen, preferable and ordinary; Coal Carriers, Charwoman, and all other persons hired at weekly wages to perform menial or ordinary labour only as it is required.	12 May 1874.
DEEDS, REGISTRY OF, IRELAND:—	
Charwoman - - - - - - -	5 October 1875.
Housemaid - - - - - - -	14 March 1879.
DEEP SEA EXPLORING EXPEDITION:—Servant - -	9 April 1878.
DUBLIN METROPOLITAN POLICE OFFICE:—Charwoman or Office Cleaner.	19 November 1875.
EDUCATION DEPARTMENT:—	
Accountant (Scotland) - - - - -	13 February 1874.
Inspector of Returns under § 71 of the Elementary Education Act, 1870; Counsel and Assistant Counsel; Architect and Assistant Architect.	5 May 1871.
Temporary Inspector of Schools; Temporary Examiner.	23 February 1872.
Skilled Artizans - - - - - -	29 July 1881.
(NATIONAL) EDUCATION OFFICE, IRELAND:—	
Charwoman - - - - - - -	10 April 1874.
Packer employed in the Book Stores - - -	1 December 1874.
Assistant Housekeeper - - - - -	30 July 1875.
Night Watchman - - - - - -	26 June 1877.
EXCHEQUER AND AUDIT OFFICE:—Porter, Charwoman -	22 January 1875.
FISHERIES OFFICE OF INSPECTORS OF, IRELAND:—Charwoman or Office Cleaner.	19 November 1875.

Department and Class of Situation.	Date of Publication in the London Gazette.
FOREIGN OFFICE:—	
Housemaid; Charwoman - - - -	10 April 1874.
The situation of British Vice-Consul filled up at any date following the 10th day of June 1872, with permission to trade.	23 March 1875.
Teacher of Student Dragomans at Constantinople -	4 June 1878.
FRIENDLY SOCIETIES REGISTRY:—Charwoman - -	12 October 1875.
HIGH COURT OF JUSTICE, ENGLAND:	
Exchequer Division:—Charwoman - - -	5 October 1875.
Common Pleas Division:—Charwoman - -	" "
Admiralty Registry:—Charwoman - - -	" "
Temporary office of Door-keeper and Coal Porter -	14 January 1876.
The offices of official stationers to distribute stamps and forms of the Royal Courts of Justice.	7 May 1880.
Probate Registry and offices:—Charwoman - -	19 November 1875.
Employment in working a type writer machine -	16 May 1879.
HIGH COURT OF JUSTICE, IRELAND:—	
Exchequer Court:—Charwoman - - -	6 June 1876.
Probate Court:—Charwoman - - - -	" "
" " Sweeper - - - -	26 February 1878.
HOME OFFICE:—	
So many of the subordinate departments and situations in and under the Home Office as are included in any order or warrant made by the Lords Commissioners of Her Majesty's Treasury placing them under section 4 of the Superannuation Act, 1859.	16 March 1875.
Labourer - - - - - -	17 September 1875.
Charwoman in the Home Office and its subordinate departments.	12 October 1875.
Inspector under section 10 of the Cruelty to Animals Act, 1876.	12 December 1876.
Messenger for the Official Home Office Rooms in the Parliament House, Edinburgh.	13 June 1882.
INDIA OFFICE:—Charwoman - - - -	19 November 1875.
Housemaids, Artizans and Labourers, and other persons employed on weekly wages at the India Office and at the Stores Depôt.	23 May 1882.
INLAND REVENUE:—	
Machine Boy - - - - - -	24 January 1871.
Clerk to Surveyors of Taxes - - - -	22 March 1872.
Teller of Postal Wrappers and Post Cards - -	26 September 1873.
Junior Warehouseman; Charwoman; Coal Porter; Bookbinder and Sewer.	26 June 1874.
Clerk to Inspector of Taxes - - - -	5 October 1875.
Clerk to Collectors of Taxes - - - -	16 February 1877.
Dock Coopers, Cellarmen, and Tellers of Water-marked Paper.	22 February 1878.
Employment in the use of the Patented Machine called "Type Writer."	17 May 1878.
Boy Messenger - - - - - -	29 October 1878.
IRISH LAND COMMISSION:—Secretary; Solicitor; Accountant; Surveyor and Draftsmen; Chief Agent under Part V. of the Land Act; Private Secretary.	18 November 1881.
Registrar, Sub-Registrar, Land Agency Clerk- -	27 January 1882.
Valuer - - - - - - -	21 May 1882.
Assistant Registrar - - - - - -	30 June 1882.
LAND OFFICE (ENGLAND):—Charwoman - -	5 October 1875.
LOCAL GOVERNMENT BOARD, ENGLAND:—	
Charwoman - - - - - - -	5 October 1875.
Firelighter - - - - - - -	25 January 1876.
Clerk to Inspector and Clerk to Auditor - -	3 December 1880.
LOCAL GOVERNMENT BOARD, IRELAND:—Charwoman and Firelighter	19 November 1875.

Department and Class of Situation.	Date of Publication in the London Gazette.
LONDON UNIVERSITY:—	
Clerk of Convocation - - - - -	2 November 1877.
Housemaid; Assistant Housemaid; and Charwoman -	17 June 1879.
LUNACY BOARD (SCOTLAND):—Charwoman - -	5 October 1875.
LUNATIC ASYLUMS, IRELAND (OFFICE OF INSPECTORS OF):—Charwoman or Office Cleaner.	19 November 1875.
MINT:—	
Temporary employments as Artificer (men and boys), Packer, Teller, or in any of the situations withdrawn from Schedule A. by notice in the London Gazette of 29th November 1870.*	20 October 1871.
Charwoman - - - - - - -	9 October 1874.
NATIONAL DEBT OFFICE:—Housekeeper - - -	2 September 1873.
NATIONAL GALLERY (ENGLAND):—Assistant Housemaid -	21 December 1875.
NATIONAL GALLERY (IRELAND):—Charwoman - -	6 June 1876.
NATIONAL PORTRAIT GALLERY:—	
Charwoman - - - - - - -	5 October 1875.
Attendants or Cleaners being Pensioned Members of the Police Force.	17 January 1879.
Cleaner; Female Attendant - - - -	12 September 1879.
PARLIAMENT OFFICE, HOUSE OF LORDS:—	
Housemaid or Duster in the Department of the Gentleman Usher of the Black Rod.	22 September 1874.
Charwoman - - - - - - -	19 November 1875.
PARLIAMENTARY COUNSEL, OFFICE OF:—	
Shorthand Writer - - - - - -	4 July 1871.
Shorthand Writing Clerk - - - - -	28 November 1871.
Charwoman - - - - - - -	19 November 1875.
PATENT OFFICE:—Charwoman - - - - -	15 May 1874.
Reader of the Proofs of Patents - - -	7 July 1882.
Printers' Readers and Assistant Printers' Readers -	1 August 1882.
PAYMASTER GENERAL'S OFFICE:—Housemaid, Charwoman, Coal Porter.	9 October 1874.
POST OFFICE:—	
Auxiliary Letter Carrier; Telegraph Boy Messenger; Charwoman.	12 January 1875.
Binder; Needlewoman; Medical Officer in the London Districts.	11 December 1877.
Employment in the use of the Patented Machine called "Type Writer."	9 July 1878.
Clerkships in the Solicitor's Department to which appointments are allowed to be made by the Solicitor himself.	11 April 1879.
The situation or employment of Letter Carrier of whatever grade or description 1. During any period not exceeding three months after the occurrence of a vacancy; 2. During such time as it is allowed to be filled by the substitute of a Letter Carrier allowed to be absent from duty— (a.) On alternate or other periodically recurring Sundays. (b.) On sick leave.	26 September 1879.
Auxiliary Paper Sorters in the Savings Bank Department.	13 May 1881.

* Referring to certain subordinate situations "throughout Her Majesty's Civil Establishments," *see* p. 167.

Department and Class of Situation.	Date of Publication in the London Gazette.
PRISONS, ENGLAND :—[*See also General Notice above.*]	
Occasional Female Assistant Warders in the English Prison Service.	12 April 1881.
Employment as temporary or occasional substitutes for any established officers, and temporary supernumerary officers in the Prisons Service, provided such employment be on weekly or daily wages, and be sanctioned by the Treasury.	15 July 1881.
PRISONS, IRELAND :—[*See also General Notice above.*]	
Charwoman in Office of Inspectors-General - -	21 May 1875.
Charwoman or Office Cleaner in Government Prisons Office.	19 November 1875.
Agent for Discharged Convicts in Ireland - -	22 April 1879.
Bridewell Keeper, when a pensioned member of the Royal Irish Constabulary or Dublin Metropolitan Police.	9 September 1879.
Occasional Female Assistant in Prisons where only one matron is employed.	3 December 1878.
Female Domestic Servant - - - -	16 December 1879.
Architect - - - - - -	30 July 1880.
Occasional Matron - - - - -	3 December 1880.
Female Messenger in Limerick Female Prison -	19 April 1881.
Temporary Warders, when held by Pensioners from the Royal Irish Constabulary or the Dublin Metropolitan Police.	1 July 1881.
Temporary Warders, when held by former Prison Officers.	22 July 1881.
Female Attendants at Bridewells, when held by the wives, sisters, or other female relatives of the Keepers of such Bridewells.	26 July 1881.
Lamplighter in Mountjoy Convict Prison - -	26 July 1881.
Carters, Drivers, Porters - - - -	30 December 1881.
PRISONS BOARD (SCOTLAND) :—[*See also General Notice above.*]	
Charwoman - - - - - -	6 June 1876.
Temporary or Occasional Substitute for any of the Officers borne on the Establishment of the General Prison at Perth.	21 November 1876.
Occasional Warders - - - - -	30 July 1880.
Matrons who are the wives of Governors of Prisons, Gatekeepers who are the wives of Warders.	20 May 1881.
The situation of Clerk of Works, when held by a Military Pensioner.	20 September 1881.
Female Scripture Reader in Glasgow Prison - -	19 December 1882.
PRIVY COUNCIL OFFICE :—	
Inspector of Foreign Cattle - - - -	8 December 1871.
Assistant Reader for the Press in connexion with the establishment of the Judicial Committee.	6 August 1872.
Charwoman - - - - - -	22 May 1874.
Coal Porter (Temporary) - - - -	25 September 1874.
Assistant Housekeeper - - - -	31 October 1879.
PUBLIC PROSECUTIONS, OFFICE OF DIRECTOR OF :—Clerk	24 February 1880.
PUBLIC WORKS LOAN OFFICE :—Charwoman - -	6 June 1876.
PUBLIC WORKS OFFICE (IRELAND) :—	
All persons employed temporarily in the Technical Departments.	1 April 1873.
The following situations in connexion with the Tyrone Navigation, Maigue Navigation, and the Ulster Canal :— Lock-keeper, Gate-keeper, Bridge-keeper, Bank-ranger, Collector, and all situations under whatever name involving similar duties.	22 May 1874.

Department and Class of Situation.	Date of Publication in the London Gazette.
PUBLIC WORKS OFFICE (IRELAND)—*cont.*	
The employment of Housekeeper in charge of the Vice-Regal residences at Dublin Castle and the Phœnix Park during the periods of their being unoccupied by the Lord Lieutenant.	28 May 1875.
Charwoman - - - - - -	5 October 1875.
RECORD OFFICE, ENGLAND:—	
Charwoman - - - - - -	" "
Workman on trial - - - - -	23 April 1880.
RECORD OFFICE, IRELAND:—Charwoman - -	5 October 1875.
REFORMATORIES, OFFICE OF INSPECTOR OF:—	
Housekeeper - - - - - -	6 January 1874.
Reformatory Agent - - - - -	" "
REGISTRAR-GENERAL'S OFFICE, ENGLAND:—	
Labourer; Charwoman; Porter; Packer; and Binder	20 January 1874.
Cutter and Folder of Vaccination Forms - -	17 June 1882.
REGISTRAR-GENERAL'S OFFICE, SCOTLAND:—Superintendent of Statistics.	17 July 1874.
SCIENCE AND ART DEPARTMENT:—	
Pensioned member of Police force employed as Attendant at South Kensington Museum.	17 February 1874.
Brass Finisher; Bricklayer; Cabinet Maker; Carpenter and Joiner; Carver and Gilder; Chaser and Metal worker; Draughtsmen, Chief, and others; Electrotyper; Engineers, Royal; Fitter; Gas Foreman, Attendant, and Fitter; Labeller; Labourer, male and female, including all Cleaners and Stokers; Locksmith and other Smiths; Mason; Modeller and Model Painter; Moulder and Caster; Mounter; Packer; Painter and Glazier, Foreman and others; Plasterer; Polisher; Printer; Repairer of Art Objects, &c.; Seamstress; Turner; and Works, Foreman of.	14 April 1874.
Professional Examiner in Science and Art; Examiner's Assistant; Occasional Inspector of Science and Art; Acting Inspector in Science and Art; Occasional Examiner in Art; Organizing Teacher; Superintendent for Preparation of Examples; Editor of Catalogues; Instructor in Decorative Art; Professional Referee; Occasional Assistant; Professor; Lecturer; Lecturer's Assistant; Demonstrator; Propagator (in Glasnevin Gardens); and Gardener.	4 December 1874.
Charwoman - - - - - -	6 June 1876.
Masters, Mistresses, Lecturers, and Art Pupil Teachers or Students in the National Art Training School, South Kensington, and the Metropolitan School of Art, Dublin.	21 January 1879.
Scientific Superintendent and Referee, Botanic Gardens, Glasnevin.	23 November 1880.
SESSION, COURT OF (SCOTLAND):—Gownkeeper - -	19 July 1878.
STATIONERY OFFICE:—Charwoman - - -	5 October 1875.
SUPERVISION, BOARD OF, SCOTLAND:—Charwoman -	" "
TRADE, BOARD OF:—	
Gateman at the Government Pier, Dover - -	17 September 1872.

Department and Class of Situation.	Date of Publication in the London Gazette.
TRADE, BOARD OF—*cont.*	
Situations at Holyhead Harbour, viz.:—	
Overseer of Works; Assistant Harbour Master; Dock and Quay Master; Assistant Dock-keeper; Light-keeper, Old Harbour; and Chief Boatman and Boatmen; Labourers; Policemen; Carpenter; Engine Driver; Mason; Mason's Labourer; Watchman.	20 February 1874.
Light-keeper and Assistant Light-keeper at Cape Pembroke Lighthouse, Falkland Islands.	" "
Extra Supernumerary Light-keepers, Bahamas -	" "
Temporary or Temporary Assistant Light-keeper at the Island of Sombrero.	18 August 1874.
Charwoman - - - - - - -	9 February 1875.
Superintendent of Works at Holyhead Harbour -	1 June 1875.
Coal Porter at No. 1, Whitehall - - -	25 April 1876.
Clerk (not being chief clerk) to the Solicitor to the Board of Trade.	6 June 1876.
The employments of Clerk to Inspector and Principal Officer of District and of Tapeholder and Messenger in the Survey Staff under the Merchant Shipping Acts, 1854 to 1876, or the Passengers Act, 1855, transferred to Vote of Parliament by Act 39 & 40 Vict. cap. 80, sec. 39.	3 September 1878.
Situations at the Government Pier at Dover, viz.:—	
Pier Master; Office-keeper; Messenger; Foreman; and Gatekeeper.	10 June 1879.
TREASURY:—	
Charwoman; Coal Porter; and all other persons hired at weekly wages to perform only menial or ordinary labour as it is required.	2 June 1874.
Receiver of the small Branches of the Hereditary Revenues of the Crown and of Fines, &c., &c.	15 June 1875.
VETERINARY DEPARTMENT (IRELAND):—	
The employment of members of the Dublin Metropolitan Police as clerks.	11 September 1874.
Charwoman or Office Cleaner - - - -	19 November 1875.
Professional Adviser; Travelling Inspector; Veterinary Inspector.	10 December 1878.
Portal Inspector - - - - - -	12 August 1879.
WAR OFFICE:—	
All temporary employments of a technical character in connexion with the Works Department.	16 February 1875.
Cook and Laundress in Lock Hospitals - -	2 March 1875.
Charwoman in the War Office and the Subordinate Departments of the War Office.	12 October 1875.
Temporary Nurse in Lock Hospital - - -	30 March 1877.
Temporary Assistant Chemist - - - -	8 May 1877.
Servant; Coal Porter; Coal Heaver; Lamp Trimmer, &c.	28 November 1879.
Temporary Housekeeper - - - -	5 March 1880.
The employment of Workmen on writing duties or on Accounts.	23 April 1880.
All Artificers, Writers, Timekeepers, Messengers, and Labourers of whatever description employed on daily or weekly rates of wages in the Manufacturing, Commissariat, Ordnance Store, and Engineer Departments.	1 March 1881.
The under-mentioned situations or employments in the Educational Establishments of the Army, viz.:—	22 July 1881.
(*a*.) All appointments of a professional character, the holders of which do not devote their whole time to the Public Service.	

Department and Class of Situation.	Date of Publication in the London Gazette.
WAR OFFICE—*cont.*	
(*b.*) The employment of ex-soldiers on writing duties.	
(*c.*) All subordinate situations, the holders of which are engaged at ordinary wages, and are discharged according to the need from time to time for their service, as in private employment.	
All situations or employments in the Intelligence Branch of the War Office, the holders of which are engaged at daily rates of pay, and are removable when their services are no longer required.	2 September 1881.
WOODS, OFFICE OF:—	
All situations under the direction and control of the Commissioners of Woods the remuneration or Salaries whereof are not provided for out of monies voted by Parliament; all situations under the direction and control of the Ranger of Windsor Great Park.	26 November 1872.
Charwoman; Domestic Servant - - -	19 November 1875.
Clerkships in the Solicitor's branch to which appointments are allowed to be made by the Solicitor himself.	12 September 1876.
WORKS, OFFICE OF:—	
Director of Public Works and Buildings; Persons employed temporarily in the Technical Departments.	10 March 1871.
Journeyman Artificer; Workman; Labourer; Firelighter; Fireman; Cleaner and Charwoman; Warder; Domestic Servant; Watchman; Timekeeper; Caretaker; Keeper of the Ecclesiastical and other Ruins in Scotland; and Warder in Glasgow Cathedral and Holyrood Palace.	11 November 1873.
Temporary Draughtsman; Temporary Clerk of Works; Temporary Assistant Clerk of Works; and Gatekeeper and Constable in Holyrood Park and Linlithgow.	11 November 1873.
Civil Assistants in the Ordnance Survey Department, except those who have served continuously from a date preceding the 29th September 1870.	11 November 1873.
Gatekeeper at the entrance into the Birdcage Walk from Queen Square, Westminster; Gatekeepers and Park-keepers or Constables employed in a temporary capacity; and Under Keepers in Richmond and Bushy Parks.	21 August 1874.
First and Second Attendant at the Albert Memorial Chapel in Windsor Castle.	10 December 1875
Gatekeeper and Constable in the Royal Gardens, Kew	16 May 1876.

APPENDIX IV.

STATISTICAL TABLES, &c.

RELATING TO THE HOME CIVIL SERVICE.

	Page
A. Number of cases dealt with between 1st January and 31st December 1882	178
B. Number and Particulars of Competitions disposed of between 1st January and 31st December 1882 - - - - - - -	191
C. Marks obtained in Open Competitions - - - - -	196
D. Marks obtained in Limited Competitions - - - - -	261
List of Certificated Candidates, 1st January to 31st December 1882 - -	283

TABLE A.—Showing for each DEPARTMENT the NUMBER of CASES dealt with in the year from January 1 to December 31, 1882, and the manner in which the cases decided in the same period have been disposed of.

Department and Class of Situation.	Number of Cases dealt with.					Number of Persons															
	General Total.	Of Candidates nominated singly.	Of Candidates nominated to compete.	Of Candidates at Open Competitions.	Of Candidates to be registered as Copyists or Messengers.	Who were absent, declined, or withdrew.	Who were not within the limits of AGE.	Whose HEALTH was not satisfactory.	Whose CHARACTER was not satisfactory.	Who were excluded by Departments for other reasons or for reasons not mentioned.	Who were REJECTED on Examination.	Who FAILED in Preliminary Examinations.	Who PASSED the Preliminary Examination.	Who were UNSUCCESSFUL in Competition.	For whom Certificates were not required.	For whom Certificates were given. After Open Competition or Open Selection. Under Scheme I.	For Lower Division.	Under Special Regulations.	After Nomination.	Under Clause VII. of the O. in C. of 4 June 1870.	Yet to appear, or still under Consideration.
TOTALS OF ALL THE DEPARTMENTS	29,124	5,363	1,345	20,302	2,114	2,621	73	116	64	177	1,773	2,804	1,441	10,752	1,005	16	375	1,098	3,968	126	2,715
PRELIMINARY EXAMINATIONS FOR OPEN COMPETITIONS:—																					
Under Scheme I.	100	-	-	100	-	17	-	-	-	-	-	33	50	-	-	-	-	-	-	-	-
Lower Division	1,587	-	-	1,587	-	142	-	-	1	-	-	892	553	-	-	-	-	-	-	-	-
Admiralty:—Accountant Clerk at the Outports.	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Admiralty:—Draughtsman at the Outports.	2	-	-	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Admiralty and Office of Works:—Combined Competition.	4	-	-	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
Colonial Office:—Eastern Cadets	13	-	-	13	-	3	-	-	-	-	-	1	9	-	-	-	-	-	-	-	-
General Register House, Edinburgh:—Third Class Clerk in Sasines Department.	5	-	-	5	-	1	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-
Post Office:—Female Clerks	1,041	-	-	1,041	-	86	-	-	-	-	-	677	278	-	-	-	-	-	-	-	-
Public Works Office, Dublin:—Draughtsman.	10	-	-	10	-	3	-	-	-	-	-	3	4	-	-	-	-	-	-	-	-
War Office:—Assistant Surveyor in the Royal Engineer Department.	30	-	-	30	-	2	-	-	-	-	-	10	18	-	-	-	-	-	-	-	-
OPEN COMPETITIONS UNDER SCHEME I.	113	-	-	113	-	32	-	-	-	-	-	-	-	65	-	16*	-	-	-	-	-

LOWER DIVISION:—																					
Open Competitions for Men Clerkships, Second Class Clerkships in the India Office, and Second Class Clerkships in the India Audit Office.	2,819	-	-	2,819	-	412	-	2	1	-	-	-	-	2,141	-	-	255†	-	-	-	8
Competitions of Boy Clerks for Men Clerkships (under Cl. XI. of the O. in C. of 12 Feb. 1876).	82	-	-	82	-	11	-	-	-	-	-	-	-	55	-	-	16	-	-	-	-
Candidates proposed for appointments as Men Clerks under Clause XII. of the O. in C. of 12th Feb. 1876 and under Clause VII. of the O. in C. of 4th June 1870.	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Open Competitions for Boy Clerkships.	832	-	-	832	-	75	-	-	1	-	-	-	-	652	-	-	104	-	-	-	-
TEMPORARY COPYISTS:—																					
Men - - - - -	1,527	-	-	-	1,527	86	1	2	7	-	1,033	-	-	-	-	-	-	246	-	-	152
Boys - - - - -	513	-	-	-	513	2	1	-	-	-	280	-	-	-	-	-	-	109	-	-	121
TEMPORARY MESSENGERS:—																					
Men - - - - -	32	-	-	-	32	1	-	-	1	-	4	-	-	-	-	-	-	25	-	-	1
Boys - - - - -	42	-	-	-	42	3	2	-	1	-	-	-	-	-	-	-	-	36	-	-	-
COMBINED COMPETITIONS:—																					
Admiralty:—Draughtsmen at the Outports - - -	12	-	-	12	-	2	-	-	-	-	-	-	-	4	-	-	-	4	-	-	-
Office of Works:—Assistants to Surveyors - - -																		2	-	-	-
Inland Revenue - Clerks in Solicitor's Department	31	-	-	31	-	9	-	-	-	-	-	-	-	20	-	-	-	1	-	-	-
Treasury - Clerks in Solicitor's Department																		1	-	-	-
ADMIRALTY:—																					
Clerks, New Higher Division -	5	-	-	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
Draughtsmen at the Outports -	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
See Combined Competitions, above.																					
Accountant Clerks at the Outports	5	-	-	5	-	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-
Pensioner Messengers - -	14	14	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	12	-	-
NAVAL HOSPITALS:—																					
Matrons and Nurses - -	7	7	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	6	-	-
Labourers - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
OTHER NAVAL ESTABLISHMENTS, INCLUDING DOCKYARDS:—																					
French Instructors on board H.M.S. "Britannia."	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Assistant Schoolmaster in a Dockyard.	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Dockyard Writers (Men and Boys).	213	6	207	-	-	12	1	-	-	3	-	-	-	71	-	-	-	-	11	-	115
Do. Pensioners -	34	34	-	-	-	7	-	-	-	1	13	-	-	-	-	-	-	-	10	-	3
Do. Professional	9	-	9	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-
Do. Rigger -	23	-	23	-	-	1	-	-	-	-	-	-	-	6	-	-	-	-	-	-	16

* These candidates are accounted for also under the titles of the offices to which they were assigned, but they are only included once in the general total.
† Of this number ten are also accounted for as Second Class Clerks in the India Office, but are only included once in the general total.

TABLE A. (*continued*), showing or each DEPARTMENT the NUMBER of CASES dealt with in the year from January 1 to December 31, 1882, and the manner in which the cases decided in the same period have been disposed of.

Department and Class of Situation.	Number of Cases dealt with.					Number of Persons															
	General Total.	Of Candidates nominated singly.	Of Candidates nominated to compete.	Of Candidates at Open Competitions.	Of Candidates to be registered as Copyists or Messengers.	Who were absent, declined, or withdrew.	Who were not within the limits of AGE.	Whose HEALTH was not satisfactory.	Whose CHARACTER was not satisfactory.	Who were excluded by Departments for other reasons or for reasons not mentioned.	Who were REJECTED on Examination.	Who FAILED in Preliminary Examinations.	Who PASSED the Preliminary Examination.	Who were UNSUCCESSFUL in Competition.	For whom Certificates were not required.	For whom Certificates were given. After Open Competition or Open Selection. Under Scheme I.	For Lower Division.	Under Special Regulations.	After Nomination.	Under Clause VII. of the O. in C. of 4 June 1870.	Yet to appear, or still under Consideration.
ADMIRALTY—*cont.*																					
OTHER NAVAL ESTABLISHMENTS, INCLUDING DOCKYARDS—*cont.*																					
Messengers in Dockyards	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Timekeeper in a Dockyard	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Artificers	419	419	-	-	-	-	1	-	1	4	-	-	-	-	-	-	-	-	413	-	-
Artificers for Promotion	146	-	146	-	-	3	-	-	-	-	-	-	-	-	61	-	-	-	-	-	82
Engineer Students	222	-	-	222	-	24	-	2	-	-	-	-	-	166	30	-	-	-	-	-	-
Dockyard Apprentices	357	-	-	357	-	6	-	-	5	-	-	-	-	212	134	-	-	-	-	-	-
Victualling Yard Apprentice	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Assistant Warder, Lewis Prison	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
BRITISH MUSEUM:—																					
Assistants	52	2	50	-	-	8	-	1	-	-	-	-	-	24	-	-	-	-	5	2	12
Attendants	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1
Boy Attendants	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
BROADMOOR CRIMINAL LUNATIC ASYLUM:—																					
Attendants	20	20	-	-	-	-	2	-	1	3	-	-	-	-	-	-	-	-	13	-	1
CENSUS OFFICE (ENGLAND):—																					
Temporary Clerks	9	9	-	-	-	3	-	-	-	-	2	-	-	-	-	-	-	-	4	-	-
CENSUS OFFICE (IRELAND):—																					
Temporary Clerks	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-
Messenger	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
CENSUS OFFICE (SCOTLAND):—																					
Temporary Clerks	31	5	26	-	-	8	-	-	-	1	-	-	-	14	-	-	-	-	7	-	1
CHELSEA HOSPITAL:—																					
Nurses	9	9	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	4	-	-

CHIEF SECRETARY'S OFFICE, IRELAND:—																					
Boy Messenger	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
CIVIL SERVICE COMMISSION:—																					
Messenger, Dublin	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
COLLECTOR-GENERAL OF RATES, DUBLIN, OFFICE OF:—																					
Collectors	3	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-
Clerks	4	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-
COLONIAL OFFICE:—																					
Clerk	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Eastern Cadets	16	-	-	16	-	-	-	1	-	-	-	-	-	12	-	-	-	3	-	-	-
Messengers	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
COMMONS, HOUSE OF:—																					
Clerks in Committee Office	4	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-
Officekeeper	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Messengers	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
CONSTABULARY (ROYAL IRISH):—																					
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Messengers	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Cadets	135	1	134	-	-	22	-	4	-	22	-	-	-	62	-	-	-	-	24	-	1
Constables for Promotion to Head Constable.	38	-	38	-	-	2	-	-	-	-	-	-	-	-	36	-	-	-	-	-	-
COPYHOLD, INCLOSURE AND TITHE COMMISSION:—																					
Temporary Assistants, Survey Department.	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
COUNTY SURVEYORS (IRELAND)	16	-	-	16	-	5	-	-	-	-	-	-	-	10	-	-	-	1	-	-	-
CUSTOMS:—																					
Lithographer (Secretary's Office)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Doorkeeper to the Board	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Messengers and Porters	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-
First Class Gauger	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Examining Officers	53	53	-	-	-	-	-	-	-	7	1	-	-	-	4	-	-	-	-	41	-
Out-door Officers	2,638	-	-	2,638	-	467	1	6	4	-	-	-	-	2,003	-	-	-	87	-	-	70
Boatmen, Watermen, Constables, and Watchmen.	40	40	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	20	-	18
DUNDRUM CENTRAL CRIMINAL LUNATIC ASYLUM:—																					
Attendant	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Hall Porter	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-

TABLE A. (*continued*), showing for each DEPARTMENT the NUMBER of CASES dealt with in the year from January 1 to December 31, 1882, and the manner in which the cases decided in the same period have been disposed of.

Department and Class of Situation.	Number of Cases dealt with.					Number of Persons															
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ECCLESIASTICAL COMMISSION:—																					
Porter	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
EDUCATION DEPARTMENT:—																					
Sub-Inspectors of Schools	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-
Inspector's Assistants	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-
(SCOTCH) EDUCATION DEPARTMENT:—																					
Inspector's Assistant	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(NATIONAL) EDUCATION OFFICE (IRELAND):—																					
Inspectors of Schools	13	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13
Inspectors' Assistants	11	-	11	-	-	2	1	-	-	-	-	-	-	6	-	-	-	-	2	-	-
Boy Messengers	7	1	6	-	-	1	3	-	-	-	-	-	-	2	-	-	-	-	1	-	-
FACTORIES AND WORKSHOPS DEPARTMENT:—																					
Inspectors	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
FISHERIES BOARD (SCOTLAND):—																					
Fishery Officers	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-
FOREIGN OFFICE:—																					
Clerks	18	2	16	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	3	1	-
Candidates for Exhibitions in Modern Languages.	3	1	2	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
DIPLOMATIC SERVICE:—																					
Attachés	7	1	6	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	2	-	-
Third Secretaries		2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-

FOREIGN OFFICE—*cont.*																					
CONSULAR SERVICE:—																					
Vice-Consuls	6	6	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	2
Student Interpreters, Japan and Siam.	19	-	-	19	-	7	-	-	-	-	-	-	-	9	-	-	-	3	-	-	-
Consular Clerks	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
Constables	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
HIGH COURT OF JUSTICE (ENGLAND):—																					
CHANCERY DIVISION:—																					
Second Class Clerks in Lunacy Masters' Office.	3	3	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-
PROBATE, DIVORCE, AND ADMIRALTY DIVISION:—																					
Binder, Principal Registry	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Book Porters	3	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-
HIGH COURT OF JUSTICE (IRELAND):—																					
CHANCERY DIVISION:—																					
Second Class Clerk, Record and Writ Office.	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Clerks, Land Court	3	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-
HOME OFFICE:—																					
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
INDIA OFFICE:—																					
Clerks (Superior Class)	17	2	-	15	-	3	-	1	-	-	-	-	-	10	-	-	-	-	-	2	1
Second Class Clerks	10	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-
SERVICES IN INDIA:—																					
Candidates for the Civil Service of India:—																					
Open Competition of June 1882.	151	-	-	151	-	11	-	1	-	-	-	-	-	100	-	-	-	39	-	-	-
Periodical Examinations of Selected Candidates.	89	-	-	89	-	1	-	-	-	-	-	-	-	-	57	-	-	-	-	-	31
Final Examination of Selected Candidates.	28	-	-	28	-	2	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-
Candidates for entry into the India Forest Department.	44	-	44	-	-	-	-	-	-	-	-	-	-	12	6	-	-	-	-	-	26
INLAND REVENUE CLERK, SOLICITOR'S OFFICE:—																					
See Combined Competitions, p. 179.																					
Assistant Surveyors of Taxes	25	10	15	-	-	2	-	-	-	-	-	-	-	7	8	-	-	-	-	6	2
Assistants of Excise	3,904	-	-	3,904	-	287	2	7	5	-	-	-	-	2,113	-	-	-	205	-	-	1,285
Messengers, Porters, Warehousemen, and Stampers.	13	13	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	10	-	1
Preventive Man, Scotland	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-

TABLE A. (*continued*), showing for each DEPARTMENT the NUMBER of CASES dealt with in the year from January 1 to December 31, 1882, and the manner in which the cases decided in the same period have been disposed of.

Department and Class of Situation.	Number of Cases dealt with.					Number of Persons															
	General Total.	Of Candidates nominated singly.	Of Candidates nominated to compete.	Of Candidates at Open Competitions.	Of Candidates to be registered as Copyists or Messengers.	Who were absent, declined, or withdrew.	Who were not within the limits of AGE.	Whose HEALTH was not satisfactory.	Whose CHARACTER was not satisfactory.	Who were excluded by Departments for other reasons or for reasons not mentioned.	Who were REJECTED on Examination.	Who FAILED in Preliminary Examinations.	Who PASSED the Preliminary Examination.	Who were UNSUCCESSFUL in Competition.	For whom Certificates were not required.	For whom Certificates were given. After Open Competition or Open Selection. Under Scheme I.	For Lower Division.	Under Special Regulations.	After Nomination.	Under Clause VII. of the O. in C. of 4 June 1870.	Yet to appear, or still under Consideration.
IRISH LAND COMMISSION:—																					
Registrars and Sub-Registrars	13	13	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-
Keeper of Records	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Clerk to Keeper of Records	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Clerks	36	4	32	-	-	9	-	-	-	1	-	-	-	18	-	-	-	-	8	-	-
Solicitors' Clerks	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-
Agency Clerk	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Housekeepers and Messengers	5	5	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-	-
JUDGMENTS, OFFICE FOR REGISTRATION OF (IRELAND):—																					
Writing Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
LANCASTER, DUCHY OF:—																					
Clerks	3	-	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-
LOCAL GOVERNMENT BOARD (ENGLAND):—																					
Messenger	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Hall-Porter	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
LOCAL GOVERNMENT BOARD (IRELAND):—																					
Clerks	3	1	-	2	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-
Auditor of Union Accounts	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
LORDS, HOUSE OF:—																					
Assistant Copyist	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
LUNACY COMMISSION:—																					
Housemaid	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MANUFACTURES, BOARD OF SCOTLAND:—																					
NATIONAL GALLERY:—																					
Attendant	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
METROPOLITAN POLICE:—																					
COMMISSIONERS' OFFICE:—																					
Constables, &c. for Promotion	238	-	238	-	-	3	-	-	-	3	35	-	-	-	196	-	-	-	-	-	1
RECEIVER'S OFFICE:—																					
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
METROPOLITAN POLICE COURTS:—																					
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Assistant Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MILITARY ENTRANCE EXAMINATIONS:—																					
Preliminary Examinations	1,642	-	-	1,642	-	147	-	-	-	-	-	983	512	-	-	-	-	-	-	-	-
ROYAL MILITARY ACADEMY AND ROYAL MARINE ARTILLERY:—																					
Candidates for entry	366	-	-	366	-	36	-	-	-	-	-	156	8	76	90	-	-	-	-	-	-
ROYAL MILITARY COLLEGE AND ROYAL MARINE LIGHT INFANTRY:—																					
Ordinary Candidates for entry, including those eligible for West India Regiments only.	1,460	-	-	1,460	-	108	-	-	1	2	-	-	-	741	146	-	-	-	-	-	462
University Candidates for entry	70	-	-	70	-	7	-	-	-	-	-	-	2	18	12	-	-	-	-	-	31
Queen's Cadets, Honorary Queen's Cadets, Queen's Indian Cadets, Honorary Queen's Indian Cadets, and Pages of Honour for entry.	42	42	-	-	-	1	-	-	-	-	7	-	-	-	19	-	-	-	-	-	15
LIEUTENANTS OF MILITIA:—																					
Examined for Commissions in the Army.	234	234	-	-	-	42	-	-	-	-	27	45	4	-	116	-	-	-	-	-	-
MILITARY PRISONS' DEPARTMENT:—																					
Assistant Warders	12	12	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	10	-	1
Cooks and Night Watchmen	3	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1
MINES, INSPECTORS OF:—																					
Assistant Inspector	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MINT:—																					
Artificers, Engineers, and Workmen.	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Stokers and Engine Drivers	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Messengers and Boy Workmen	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4

TABLE A. (*continued*), showing for each DEPARTMENT the NUMBER of CASES dealt with in the year from January 1 to December 31, 1882, and the manner in which the cases decided in the same period have been disposed of.

Department and Class of Situation.	Number of Cases dealt with.					Number of Persons															
	General Total.	Of Candidates nominated singly.	Of Candidates nominated to compete.	Of Candidates at Open Competitions.	Of Candidates to be registered as Copyists or Messengers.	Who were absent, declined, or withdrew.	Who were not within the limits of AGE.	Whose HEALTH was not satisfactory.	Whose CHARACTER was not satisfactory.	Who were excluded by Departments for other reasons or for reasons not mentioned.	Who were REJECTED on Examination.	Who FAILED in Preliminary Examinations.	Who PASSED the Preliminary Examination.	Who were UNSUCCESSFUL in Competition.	For whom Certificates were not required.	For whom Certificates were given. After Open Competition or Open Selection. Under Scheme I.	For whom Certificates were given. After Open Competition or Open Selection. For Lower Division.	For whom Certificates were given. After Open Competition or Open Selection. Under Special Regulations.	For whom Certificates were given. After Nomination.	For whom Certificates were given. Under Clause VII. of the O. in C. of 4 June 1870.	Yet to appear, or still under Consideration.
MINT—*cont.*																					
SYDNEY BRANCH MINT:—																					
Boy Workmen	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
MELBOURNE BRANCH MINT:—																					
Assistant to the Assayers	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Coiner	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
NATIONAL DEBT OFFICE:—																					
Messenger	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
NATIONAL GALLERY (ENGLAND):—																					
Curators and Porters	3	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-
NATIONAL PORTRAIT GALLERY:—																					
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
NAVY:—																					
Naval Cadets	180	-	180	-	-	1	-	13	-	7	-	-	-	99	60	-	-	-	-	-	-
Assistant Clerks	94	-	94	-	-	6	-	3	-	2	-	-	-	73	10	-	-	-	-	-	-
Interpreters	4	4	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1
Naval Instructors (Preliminary Examination).	11	11	-	-	-	1	-	-	-	1	4	-	-	-	2	-	-	-	-	-	3
PATENT OFFICE:—																					
Clerks, New Higher Division	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Assistant Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Draughtsmen	12	-	-	12	-	2	-	-	-	-	-	-	-	9	-	-	-	1	-	-	-
Temporary Firemen	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
POST OFFICE:—																					
Clerks, Secretary's Office	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Female Clerks	416	-	-	416	-	17	5	-	-	-	-	-	-	261	-	-	-	114	-	-	19

POST OFFICE—cont.																						
Female Returners - - -	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
Postmasters and Postmistresses -	19	19	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	16	-	-
Skilled Telegraphists - -	76	76	-	-	-	4	-	2	1	3	11	-	-	-	-	-	-	-	52	1	2
Male Telegraph Learners, London	533	1	-	532	-	99	4	12	2	-	-	-	-	285	-	-	-	104	1	-	26
Female Telegraph Learners, London.	1,569	-	-	1,569	-	166	4	-	1	-	-	-	-	1,308	-	-	-	79	-	-	11
Provincial Clerk - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Sorting Clerks and Telegraph Learners (Provincial).	1,182	1,182	-	-	-	-	2	3	3	11	166	-	-	-	-	-	-	-	972	1	24
Letter Carriers (London) -	271	271	-	-	-	6	3	11	-	5	26	-	-	-	-	-	-	-	220	-	-
Letter Carriers (other than London).	1,263	1,263	-	-	-	4	7	5	5	18	36	-	-	-	-	-	-	-	1,145	-	43
Boys (including Boy Sorters) -	422	422	-	-	-	19	2	16	1	4	24	-	-	-	-	-	-	-	334	-	22
Linemen and Skilled Linemen -	12	12	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	9	-	1
Tube Attendants, Porters, and Labourers.	62	62	-	-	-	5	2	4	-	1	3	-	-	-	-	-	-	-	47	-	-
PRISONS DEPARTMENT (ENGLAND):—																						
Clerks in Prisons - - -	46	-	46	-	-	12	-	-	-	-	-	-	-	25	-	-	-	-	9	-	-
Schoolmaster - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Schoolmistresses - - -	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-
Assistant Surveyor - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Engineer - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Assistant Messenger - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Assistant Matrons - - -	47	47	-	-	-	5	1	-	-	3	1	-	-	-	-	-	-	-	32	-	5
Subordinate Officers, Division I.	358	358	-	-	-	56	12	2	8	5	14	-	-	-	-	-	-	-	247	-	14
Ditto Division II.	26	26	-	-	-	6	1	1	-	-	-	-	-	-	-	-	-	-	17	-	1
PRISONS BOARD (IRELAND):—																						
Clerks and Temporary Clerks -	29	29	-	-	-	1	1	-	-	5	12	-	-	-	-	-	-	-	10	-	-
Schoolmaster - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Steward's Clerk - - -	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Warders, Trade Warders, and Temporary Warders.	286	286	-	-	-	34	5	13	11	29	36	-	-	-	-	-	-	-	138	-	20
Matrons - - - -	11	11	-	-	-	4	1	1	-	2	-	-	-	-	-	-	-	-	2	-	1
PRISONS DEPARTMENT (SCOTLAND):—																						
Matron - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Clerks - - - -	7	7	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	5	-	-
Teachers - - - -	5	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	2
Messenger - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Warders and Female Warders -	36	36	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	12	-	19
PUBLIC WORKS LOAN OFFICE:—																						
Porter - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-

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Department and Class of Situation.	Number of Cases dealt with.					Number of Persons															
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PUBLIC WORKS OFFICE (IRELAND):—																					
Draughtsmen	8	3	-	5	-	-	-	-	-	-	-	-	-	4	-	-	-	1	-	3	-
Deerkeeper in the Phœnix Park	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Park Constables	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Messengers and Boy Messengers	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
RAILWAYS COMMISSION:—																					
Registrar	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
RECORD OFFICE (ENGLAND):—																					
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Workmen	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-
RECORD OFFICE (IRELAND):—																					
Clerk	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
REFORMATORIES, OFFICE OF INSPECTOR OF (ENGLAND):—																					
Inspector's Assistant	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
REGISTER HOUSE DEPARTMENTS, EDINBURGH:—																					
Clerks in Sasines Department	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Superintendent of Messengers	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
REGISTRAR GENERAL'S OFFICE (ENGLAND):—																					
Attendants and Porters	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1
REGISTRAR GENERAL'S OFFICE (IRELAND):—																					
Third Class Clerks	2	2	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	1	1

REGISTRAR GENERAL'S OFFICE (SCOTLAND):—																						
Messengers and Porters	6	6	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-
SCIENCE AND ART DEPARTMENT:—																						
Assistant Naturalists	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Stores Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Attendant	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
DUBLIN MUSEUM:—																						
Chief Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Clerk of Accounts	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Clerk and Registrar of the Metropolitan School of Art.	33	-	-	33	-	17	-	-	-	-	-	-	-	15	-	-	-	-	-	-	1
EDINBURGH MUSEUM:—																						
Third Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
STATIONERY OFFICE:—																						
Clerks	33	-	-	33	-	24	-	-	-	-	-	-	-	7	-	-	-	2	-	-	-
Chief Warehouseman, Dublin	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
SUPERVISION, BOARD OF (SCOTLAND):—																						
Clerks	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
TEMPORARY COMMISSIONS:—																						
Clerks	8	8	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	7	-	-
Messenger and Officekeeper	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
TRADE, BOARD OF:—																						
Inspector, Survey Office	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Engineer Surveyors	11	11	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	8	-
Sanitary Surveyors	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Lightkeeper, Bahamas	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
MERCANTILE MARINE OFFICES:—																						
Deputy Superintendents	4	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
Clerks and Temporary Clerks	4	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
Boy Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TREASURY:—																						
Clerk	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Clerk, Solicitor's Office. *See* Combined Competitions, p. 179.																						
VALUATION OFFICE (IRELAND):—																						
Clerk	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Draughtsman	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-

TABLE A. (*continued*), showing for each DEPARTMENT the NUMBER of CASES dealt with in the year from January 1 to December 31, 1882, and the manner in which the cases decided in the same period have been disposed of.

Department and Class of Situation.	Number of Cases dealt with.					Number of Persons.															
	General Total.	Of Candidates nominated singly.	Of Candidates nominated to compete.	Of Candidates at Open Competitions.	Of Candidates to be registered as Copyists or Messengers.	Who were absent, declined, or withdrew.	Who were not within the limits of AGE.	Whose HEALTH was not satisfactory.	Whose CHARACTER was not satisfactory.	Who were excluded by Departments for other reasons or for reasons not mentioned.	Who were REJECTED on Examination.	Who FAILED in Preliminary Examinations.	Who PASSED the Preliminary Examination.	Who were UNSUCCESSFUL in Competition.	For whom Certificates were not required.	For whom Certificates were given. After Open Competition or Open Selection. Under Scheme I.	For Lower Division.	Under Special Regulations.	After Nomination.	Under Clause VII. of the O. in C. of 4 June 1870.	Yet to appear, or still under Consideration.
WAR OFFICE:—																					
Clerks, New Higher Division	4	-	-	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-
Inspector of Stores, Woolwich	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Assistant Surveyors in the Royal Engineer Department.	18	-	-	18	-	2	-	-	-	-	-	-	-	11	-	-	-	5	-	-	-
Civilian Clerk	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Messengers	6	6	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	4	-	-
LOCK HOSPITALS:—																					
Stewards and Compounders	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-
Matron	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROYAL HIBERNIAN MILITARY SCHOOL:—																					
Matron	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
WORKS, OFFICE OF, ASSISTANTS TO SURVEYORS:—																					
See Combined Competitions, p. 179.																					
Civil Assistant	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Engineer	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Attendant in Kew Herbarium	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Park Constables	12	12	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	10	-	1

TABLE B.—Showing the NUMBER and PARTICULARS of the COMPETITIONS disposed of in the Year from January 1 to December 31, 1882.

(i.)—OPEN COMPETITIONS.

DEPARTMENT AND CLASS OF SITUATION.	No. of Competitions.	No. of Situations competed for.	No. of Competitors.	No. of Competitors: Who did not proceed to Examination, or who were ineligible.	No. of Competitors: Who were eligible and examined. Total.	Unsuccessful.	Successful.
OPEN COMPETITIONS UNDER SCHEME I.	2	13	82	30	52	39	13
OPEN COMPETITIONS FOR MEN CLERKSHIPS, LOWER DIVISION, AND FOR SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE.	5	263	2,819	415	2,404	2,141	263*
COMPETITIONS OF BOY CLERKS FOR MEN CLERKSHIPS OF THE LOWER DIVISION, under the Provisions of Clause XI. of the Order in Council of 12 February 1876.	5	16	82	11	71	55	16
OPEN COMPETITIONS FOR BOY CLERKSHIPS, LOWER DIVISION.	2	104	832	76	756	652	104
COMBINED COMPETITIONS:—							
Admiralty, Draughtsmen at Outports.	1	4	12	2	10	4	4
Office of Works, Assistants to Surveyors.		2					2
Inland Revenue - Clerks in Solicitor's Department -	1	1	31	9	22	20	1
Treasury -		1					1
ADMIRALTY:—							
Draughtsmen at Outports (*See also* Combined Competitions, above.)	1	3	1	—	1	1	—
Accountant Clerks at the Outports.	1	2	5	—	5	3	2
Engineer Students - -	1	30	222	26	196	166	30
Dockyard Apprentices -	1	134	357	11	346	212	134
COLONIAL OFFICE:—							
Eastern Cadets - - -	1	3	16	1	15	12	3
COUNTY SURVEYORS (IRELAND).	1	1	16	5	11	10	1
CUSTOMS:—							
Out-door Officers - -	2	170	2,638	478	2,160	2,003	157†
FOREIGN OFFICE:—							
Student Interpreters in Japan and Siam.	1	3	19	7	12	9	3
INDIA OFFICE:—							
Clerks (Superior Class) -	1	1	15	4	11	10	1‡
INDIA CIVIL SERVICE:—							
Open Competition for Entrance.	1	39	151	12	139	100	39
Selected Candidates, Periodical Examinations.	—	—	58	1	57	—	57
Selected Candidates, Final Examination.	—	—	28	2	26	—	26

* For eight of these no certificates had been granted up to the 31st December 1882.
† For 70 of these no certificates had been granted up to the 31st December 1882.
‡ For this candidate no certificate had been granted up to the 31st December 1882.

TABLE B (i).—OPEN COMPETITIONS—*continued.*

DEPARTMENT AND CLASS OF SITUATION.	No. of Competitions.	No. of Situations competed for.	No. of Competitors.	No. of Competitors: Who did not proceed to Examination, or who were ineligible.	No. of Competitors: Who were eligible and examined. Total.	Unsuccessful.	Successful.
INLAND REVENUE:—							
Assistants of Excise	2	220	2,619	301	2,318	2,113	205
Assistant Surveyors of Taxes	1	6	15	2	13	7	6*
Clerk, Solicitor's Department. (*See* under Combined Competitions, p. 191.)							
MILITARY ENTRANCE EXAMINATIONS:—							
ROYAL MILITARY ACADEMY, WOOLWICH:—							
Candidates for entry	2	90	366	36	330	240	90
ROYAL MILITARY COLLEGE, SANDHURST:—							
Ordinary Candidates for entry, including those eligible for West India Regiments only.	2	146	998	111	887	741	146
University Candidates for entry.	2	12	39	7	32	20	12
PATENT OFFICE:—							
Draughtsman	1	1	12	2	10	9	1
POST OFFICE:—							
Female Clerks	2	116	381	18	363	247	116†
Male Telegraph Learners	2	100	493	108	385	285	100‡
Female Telegraph Learners	2	70	1,546	168	1,378	1,308	70§
PUBLIC WORKS OFFICE (IRELAND):—							
Draughtsman	1	1	5	—	5	4	1
REGISTER HOUSE DEPARTMENTS, EDINBURGH:—							
Clerk in Sasines Department	1	1	1	—	1	—	1
SCIENCE AND ART DEPARTMENT:—							
Clerk and Registrar of the Dublin Metropolitan School of Art.	1	1	33	17	16	15	1‖
STATIONERY OFFICE:—							
Clerks	1	2	33	24	9	7	2
TREASURY:—							
Clerk, Solicitor's Department. (*See* Combined Competitions, p. 191.)							
WAR OFFICE:—							
Assistant Surveyors in the Royal Engineer Department.	1	5	18	2	16	11	5
WORKS, OFFICE OF:—							
Assistants to Surveyors. (*See* Combined Competitions, p. 191.)							

* For two of these no certificates had been granted up to the 31st December 1882.
† For 19 of these no certificates had been granted up to the 31st December 1882.
‡ For 26 of these no certificates had been granted up to the 31st December 1882.
§ For 11 of these no certificates had been granted up to the 31st December 1882.
‖ For this candidate no certificate had been granted up to the 31st December 1882.

TABLE B.—Showing the NUMBER and PARTICULARS of the COMPETITIONS disposed of in the Year from January 1 to December 31, 1882—*continued.*

(ii.)—LIMITED COMPETITIONS.

DEPARTMENT AND CLASS OF SITUATION.	No. of Competitions.	No. of Situations competed for.	No. of Competitors.	No. of Competitors			
				Who did not proceed to Examination, or who were ineligible.	Who were eligible and examined.		
					Total.	Unsuccessful.	Successful.
ADMIRALTY:—							
Dockyard Writers	1	12	96	13	83	71	12*
Dockyard Rigger Writers	1	1	4	—	4	4	—
Artificers for Promotion	—	—	67	4	63	2	61
BRITISH MUSEUM:—							
Assistants	5	6	38	9	29	24	5
CENSUS OFFICE (SCOTLAND):—							
Temporary Clerks	2	3	25	8	17	14	3
CONSTABULARY, ROYAL IRISH:—							
Cadets	9	27	134	48	86	62	24†
Constables for Promotion	1	—	38	2	36	—	36
(NATIONAL) EDUCATION OFFICE (IRELAND):—							
Inspector's Assistants	1	2	11	3	8	6	2
Boy Messengers	1	1	6	3	3	2	1
FOREIGN OFFICE:—							
Clerks	1	2	16	—	16	14	2
Attachés	1	1	6	—	6	5	1
INDIA FOREST SERVICE:—							
Officers	1	6	18	—	18	12	6
IRISH LAND COMMISSION:—							
Clerks	1	4	32	10	22	18	4
LANCASTER, DUCHY OF:—							
Clerk	1	1	3	—	3	2	1
METROPOLITAN POLICE:—							
Constables, Sergeants, &c. for Promotion.	—	—	237	6	231	35	196
NAVY:—							
Naval Cadets	2	60	180	21	159	99	60
Assistant Clerks	2	10	94	11	83	73	16
PRISONS DEPARTMENT, ENGLAND.							
Clerks in Prisons	1	9	46	12	34	25	9

* For eight of these no certificates had been granted up to the 31st December 1882.
† For one of these no certificate had been granted up to the 31st December 1882.

The following Competitions were in progress on 31st December 1882, but had not been finally disposed of.

Department, &c.	Number of Competitions.	Number of Situations to be competed for.	Number of Competitors.
ADMIRALTY:—			
Dockyard Writers	1	12	107
Rigger Writers	1	1	16
Messenger, Portsmouth Yard	1	1	4
Artificers for promotion	—	—	82
BRITISH MUSEUM:—			
Assistants	1	3	12
NATIONAL EDUCATION OFFICE, IRELAND:—			
Inspectors	1	2	18
INDIA CIVIL SERVICE:—			
Selected Candidates, Periodical Examination.	1	—	31
INDIA FOREST SERVICE:—			
Officers	1	6	26
INLAND REVENUE:—			
*Assistants of Excise	1	100	1,285
MILITARY ENTRANCE EXAMINATIONS:—			
*Ordinary Candidates for entry	1	73	462
*University Candidates for entry	1	6	31

* These were Open Competitions.

TABLES C. AND D.

MARKS OBTAINED IN OPEN AND LIMITED COMPETITIONS.

(Exclusive of those obtained in Military and Naval Examinations, and in Examinations for the Civil Service of India.)

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Treasury : Clerks in Solicitor's Office	216
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* Copies of the complete tables of marks obtained at these examinations and at the examinations held in April and May, 1882, for entry as engineer students and apprentices in Her Majesty's Dockyards, have been published in a separate form, together with the examination papers, and may be obtained through any bookseller from the publishers named on p. 323.

TABLE C.—Showing in detail the results of OPEN COMPETITIONS held between 1st January and 31st December 1882.

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.		English. Composition and Précis.	English. History.	English. Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Sciences.	Moral Sciences.	Jurisprudence.	Political Economy.	Total.
OPEN COMPETITION FOR CLERKSHIPS, &c., CLASS I.																
February 28, 1882.		**Maximum***	500	500	500	750	750	375	375	375	1250	1000	500	375	375	—
1. Olivier; Sydney	Colonial Office	Clerk	291	217	76	407	468	96	122	—	0	—	193	—	164	2034
2. Crowly; Joseph Patrick	[*Declined the appointment offered to him.*]		185	333	204	201	454	50	—	—	16	—	185	91	173	1892
3. Byrne; William Patrick	[*Ditto*]		145	245	178	—	437	137	100	—	54	—	249	114	194	1853
4. Peil; John Alexander	[*Ditto*]		255	200	48	330	394	28	147	—	142	—	139	—	86	1769
5. Fairholme; George Frederick.	Patent Office	Clerk (New Higher Division).	251	171	0	230	310	176	183	149	—	—	0	—	62	1532
6. Cust; Lionel Henry	War Office	Ditto	94	202	154	300	515	96	62	101	—	—	—	—	—	1524
No. 7	[*Declined the appointment offered to him.*]		158	151	100	388	398	—	180	—	—	—	121	—	—	1496
No. 8	[*Ditto*]		132	39	64	381	455	0	—	—	125	—	104	0	91	1391
No. 9	[*Ditto*]		266	125	114	351	479	—	—	—	—	—	—	—	—	1335
No. 10	[*Ditto*]		67	—	68	—	244	36	—	—	732	58	92	—	—	1297
No. 11	. . . .	. . . .	95	120	73	347	440	—	29	—	12	—	70	—	99	1285
No. 12	. . . .	. . . .	200	99	86	345	485	37	—	—	—	—	0	—	0	1252
No. 13	. . . .	. . . .	265	90	4	260	326	—	—	—	—	—	170	—	120	1235

* A deduction of 125 has been made from the marks gained in each subject, each of the natural sciences being treated as a separate subject.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.	English. Composition and Précis.	English. History.	English. Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Sciences.	Moral Sciences.	Jurisprudence.	Political Economy.	Total.
February 28, 1882—*cont.*	Maximum* -	500	500	500	750	750	375	375	375	1250	1000	500	375	375	—
No. 14		140	149	160	—	328	63	119	97	—	80	—	—	55	1191
No. 15		167	173	92	203	249	138	55	—	—	—	—	—	79	1156
No. 16		242	163	91	—	210	0	145	—	—	—	177	6	109	1143
No. 17		170	—	124	353	489	—	—	—	—	—	—	—	—	1136
No. 18		209	115	145	0	228	33	130	94	0	—	—	—	79	1033
No. 19		90	118	0	0	118	26	13	—	471	0	—	—	38	874
No. 20		104	135	0	48	244	0	53	—	—	—	101	—	109	794
No. 21		93	136	121	—	87	—	—	—	142	—	91	48	70	788
No. 22		125	46	34	—	235	60	100	83	—	96	—	—	—	779
No. 23		165	56	96	0	247	20	—	—	0	—	0	—	53	637
No. 24		135	0	—	0	48	69	—	—	345	—	—	—	—	597
No. 25		50	113	14	116	237	43	—	—	—	—	0	8	0	581
No. 26		190	105	0	—	—	32	127	—	—	—	—	—	73	527
No. 27		55	3	92	16	162	80	—	51	—	—	—	—	—	459

* A deduction of 125 has been made from the marks gained in each subject, each of the natural sciences being treated as a separate subject.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.		English. Composition and Précis.	English. History.	English. Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Sciences.	Moral Sciences.	Jurisprudence.	Political Economy.	Total.
February 28, 1882—*cont.*		**Maximum*** -	500	500	500	750	750	375	375	375	1250	1000	500	375	375	—
No. 28 - - - -	- - - -	- - - -	65	138	35	—	4	0	0	—	0	24	—	—	84	350
No. 29 - - - -	- - - -	- - - -	60	166	40	0	39	58	—	—	—	0	—	—	6	329
No. 30 - - - -	- - - -	- - - -	0	0	57	12	126	0	—	—	—	0	0	15	39	249
No. 31 - - - -	- - - -	- - - -	52	0	—	—	—	0	—	—	169	—	—	—	—	221
No. 32 - - - -	- - - -	- - - -	56	42	0	—	7	0	—	—	0	0	—	—	—	105
OPEN COMPETITION FOR CLERKSHIPS, &c., CLASS I.																
June 27, 1882.																
1. Chalmers; Robert - -	Treasury - -	Clerk - - -	300	233	171	486	401	117	—	—	—	750	—	—	—	2458
2. Crowly; Joseph Patrick -	[*Declined the appointment offered to him.*]		307	352	315	309	447	113	—	—	0	—	236	150	144	2373
3. Spring-Rice; Cecil Arthur-	War Office - -	Clerk (New Higher Division).	237	372	173	404	486	150	175	—	—	—	233	—	78	2308
4. Byrne; William Patrick -	[*Declined the appointment offered to him.*]		335	290	278	—	423	137	81	—	34	—	221	160	144	2103
5. Peil; John Alexander -	Admiralty - -	Clerk (New Higher Division).	275	236	230	377	349	74	115	—	158	—	105	54	84	2057
6. Smith; Charles George Moore.	[*Declined the appointment offered to him.*]		235	335	154	474	437	58	—	—	—	—	185	—	97	1975
7. Culley; Edward Hugh -	[*Ditto*]		243	—	117	388	456	72	—	—	329	79	67	—	110	1861
8. Ashley; John George -	War Office - -	Clerk (New Higher Division).	251	157	156	—	115	81	—	—	736	124	140	—	0	1760

* A deduction of 125 has been made from the marks gained in each subject, each of the natural sciences being treated as a separate subject.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.		English. Composition and Précis.	English. History.	English. Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Sciences.	Moral Sciences.	Jurisprudence.	Political Economy	Total.
June 27, 1882—*cont.*		**Maximum*** -	500	500	500	750	750	375	375	375	1250	1000	500	375	375	—
9. Oman; Charles William Chadwick.	[*Declined the appointment offered to him.*]		315	221	148	329	425	94	0	—	—	—	49	—	51	1632
10. Perry; William Payne -	War Office - -	Clerk (New Higher Division).	259	144	24	407	353	0	—	—	130	—	172	51	71	1611
11. Housman; Alfred Edward	Patent Office - -	Ditto - - -	278	48	194	445	497	84	—	—	—	—	14	—	0	1560
12. Lucas; Charles Burrard -	[*Declined the appointment offered to him.*]		195	50	107	436	442	155	0	—	—	23	23	3	57	1495
13. Beevor; Ralph Jermy -	[*Ditto*]		206	87	0	216	258	0	—	—	661	0	—	0	—	1428
14. Simpson; Reginald Wynne	Admiralty - -	Clerk (New Higher Division).	170	139	178	220	192	90	34	129	—	—	34	56	96	1338
15. Pocock; Walter Innes -	Local Government Board (Ireland).	Clerk - - -	233	165	121	306	302	—	—	—	0	0	66	—	51	1244
16. Hughes; Frank Septimus	[*Declined the appointment offered to him.*]		150	268	42	—	0	0	51	—	592	—	—	—	98	1201
17. Clarke; John Michell -	Local Government Board (Ireland).	Clerk - - -	242	249	187	—	322	90	83	—	11	—	—	—	—	1184
18. Tarn; Walter - -	Admiralty - -	Clerk (New Higher Division).	290	219	122	—	140	58	—	—	—	202	—	—	138	1169
No. 19 - - - -	- - - -	- - - -	190	163	41	362	282	43	—	—	—	—	—	—	—	1081
No. 20 - - - -	- - - -	- - - -	116	—	—	197	187	—	—	—	529	—	—	—	—	1029
No. 21 - - - -	- - - -	- - - -	117	262	176	—	215	34	—	16	—	—	—	59	103	982

* A deduction of 125 has been made from the marks gained in each subject, each of the natural sciences being treated as a separate subject.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.	English. Composition and Précis.	English. History.	English. Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Sciences.	Moral Sciences.	Jurisprudence.	Political Economy.	Total.
June 27, 1882—*cont.*	**Maximum***	500	500	500	750	750	375	375	375	1250	1000	500	375	375	—
No. 22		233	—	0	383	309	—	—	—	—	—	44	—	0	969
No. 23		118	252	95	136	271	75	—	—	—	—	—	—	—	947
No. 24		236	281	171	—	—	—	—	—	205	0	0	0	51	944
No. 25		85	219	0	275	232	—	—	—	0	—	0	—	—	811
No. 26		93	247	80	—	66	0	—	—	52	—	10	—	64	612
No. 27		130	112	94	37	223	2	—	—	—	—	—	—	0	598
No. 28		93	25	92	98	108	85	68	—	—	—	—	—	—	569
No. 29		213	108	0	—	87	0	—	—	—	—	51	—	88	547
No. 30		219	115	41	—	—	—	—	—	106	0	40	—	—	521
No. 31		110	2	—	128	195	—	—	—	32	—	—	—	13	480
No. 32		168	116	57	—	—	0	—	—	0	—	23	—	29	393
No. 33		156	171	0	—	—	0	—	—	—	0	—	—	21	348
No. 34		55	0	0	93	102	0	—	—	—	—	—	—	—	250
No. 35		22	0	0	0	0	—	—	—	—	0	—	—	5	27

* A deduction of 125 has been made from the marks gained in each subject, each of the natural sciences being treated as a separate subject.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR EIGHTEEN MEN CLERKSHIPS OF THE LOWER DIVISION, AND FOR FIVE SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE.												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
February 20, 1882.												
1.*Riley; Henry James	230	95	400	298	163	143	192	160	157	116	163	2117
2.*Garrett; Henry William	263	99	400	273	172	164	171	175	125	122	119	2083
3.*Biggs; Charles	271	100	400	315	165	134	171	93	140	135	145	2069
4.*Charlton; Alfred	244	99	400	290	116	173	163	118	145	144	133	2025
5.*Cuttle; George	243	100	376	280	150	160	197	110	113	112	171	2012
6. Wallis; Walter Rea	240	91	388	260	124	160	183	150	110	123	160	1989
7.†Pollard; Samuel	180	99	370	263	154	137	178	128	169	159	144	1981
8.†Foreman; Frederick William	219	91	382	281	139	167	185	133	120	93	170	1980
9. Wade; Sydney Charles	276	97	376	286	169	141	191	133	66	58	164	1957
10. Hill; Frederick George	153	99	400	288	134	134	183	135	151	153	108	1938
11. Smith; John William	234	95	376	248	89	154	185	128	152	153	118	1932
12.†Inch; Alfred	114	100	400	269	167	164	195	135	128	124	135	1931
13.†Blessley; Arthur William	209	78	394	300	169	139	170	73	100	143	146	1921
No. 14. [*Ineligible*]	251	93	400	278	133	125	177	73	117	110	155	1912
15. Stanton; John Hugh	245	100	400	308	175	123	192	138	67	68	94	1910
16.†Walker; Walter John	201	94	400	266	103	131	195	130	105	114	165	1904

* This Candidate was assigned to a Second Class Clerkship in the India Office.

† Ineligible for the Lower Division.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR EIGHTEEN MEN CLERKSHIPS OF THE LOWER DIVISION, AND FOR FIVE SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE—*cont.*												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
February 20, 1882—*cont.*												
17. Adeney; Frederick Field - - -	142	91	382	318	167	130	148	138	131	102	154	1901
18. Kelly; John - - - - -	244	87	388	278	130	150	157	100	120	119	123	1896
19. Nolan; Thomas Patrick - - -	178	100	400	295	82	163	183	158	133	140	63	1895
20. Fane; Samuel Maddams - - -	192	86	400	263	140	137	180	100	112	136	148	1894
21. Elliott; Frederick Walter - - -	188	87	376	251	163	148	193	98	108	120	161	1893
22. Ennis; John Matthew - - -	255	81	382	270	112	128	160	110	125	120	148	1891
23. Ayling; Douglas Edward - - -	164	89	346	288	164	170	161	123	119	104	157	1885
24. McCabe; David Henry - - -	285	89	352	255	107	140	185	120	134	83	134	1884
25.*Young; Walter Theodore Battishill - -	144	95	376	278	172	146	177	128	117	135	110	1878
26. Owen; Owen Morgan - - -	181	99	400	268	137	124	155	130	90	116	177	1872
27. Whippey; Thomas Wallace - - -	211	81	400	303	157	84	175	150	128	94	88	1871
28.*Draper; Herbert James - - -	185	95	400	253	161	135	180	138	78	124	121	1870
29. Hurley; John - - - -	201	100	400	278	110	164	190	95	95	101	125	1859
30. Reynolds; John - - - -	191	100	394	280	119	106	160	115	127	102	163	1857
31. Jerred; Walter Tapper - - -	102	95	400	305	148	148	165	128	146	91	125	1858

* Ineligible for the Lower Division.

Note.—The complete table, including the marks obtained by the unsuccessful Candidates (819), was published with the examination papers in a separate form (*see* p. 195).

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR THIRTY-TWO MEN CLERKSHIPS OF THE LOWER DIVISION, AND FOR TWO SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE.												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
May 15 1882.												
1.*Tinney; George Frederick - - -	268	99	400	295	165	150	171	162	154	155	87	2106
2.*Hill; Frederick George - - -	247	99	400	280	160	130	161	146	146	178	152	2099
3. Haslam; John Nickson - - -	238	97	400	270	165	170	173	156	96	149	166	2080
4. Williams; Henry James Garibaldi - -	271	95	400	310	130	125	162	139	123	154	149	2058
5. Sturrock; Henry Scott - - -	280	100	400	273	190	135	183	141	70	116	125	2013
No. 6. [*Ineligible*] - - - -	253	89	376	240	137	165	142	160	142	184	122	2010
7. Neales; Ernest William - - -	268	86	376	243	185	145	160	161	93	114	178	2009
8. Sayer; Henry Victor - - - -	250	100	400	303	90	125	185	150	140	154	91	1988
9. Booth; James - - - -	193	93	352	313	140	180	185	144	131	146	103	1980
10. Griffith; Edward Claude - - -	249	87	400	263	165	160	157	152	82	118	146	1979
11. Verdier; George John - - -	272	99	400	293	110	125	190	151	114	131	88	1973
12. Campkin; Harry - - - -	264	96	400	255	160	130	164	169	74	101	159	1972
13. Buckwell; George - - - -	245	93	364	305	135	155	195	101	110	128	126	1957
14. Houghton; Thomas Usher - - -	229	60	370	268	145	145	175	145	130	116	173	1956
15. Hender; Francis Hocking - - -	256	100	376	270	155	160	160	164	98	110	106	1955
16. Tonkin; Alfred Ernest - - -	223	100	382	259	120	160	167	146	113	160	124	1954
17. Hainworth; William - - - -	243	96	350	240	185	155	179	134	113	115	139	1949
18. Keawell; Patrick Joseph - - -	232	92	370	295	115	150	168	168	100	126	131	1947

* This Candidate was assigned to a Second Class Clerkship in the India Office.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR THIRTY-TWO MEN CLERKSHIPS OF THE LOWER DIVISION, AND FOR TWO SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE—*cont.*												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
May 15, 1882—*cont.*												
19. Marriage; William George	245	99	340	253	190	150	156	100	123	143	147	1946
20. Tubb; William Adam	244	99	400	280	120	130	167	129	114	92	169	1944
21. Southgate; Charles Joseph	251	100	334	293	185	155	174	123	97	72	159	1943
22. Brisbane; Thomas Forsyth	246	93	400	238	130	155	159	152	89	144	141	1942
23. Capponi; Charles Joseph	240	93	400	304	150	125	190	115	107	84	130	1938
24. Jameson; Seymour Blaxland	263	99	376	233	130	160	136	146	114	116	147	1920
25. Boyle; Charles Richardson	240	89	364	283	155	135	168	93	105	124	163	1919
26. Cook; William James	210	95	400	295	100	125	171	148	126	133	115	1918
27. McMahon; James	243	93	400	304	140	155	159	120	77	80	141	1912
28. Pole; Walter	263	100	388	250	140	140	152	119	85	140	133	1910
29. Benson; William	257	100	400	265	120	90	186	129	137	128	96	1908
30. MacGrath; John	261	95	364	268	170	120	190	130	89	97	122	1906
31. Cahalan; John	268	96	376	305	170	80	182	132	102	119	72	1902
32. Baddeley; Alfred Beresford	212	92	328	340	195	130	156	129	71	67	179	1899
33. Heighley; Thomas William	249	99	340	255	140	110	197	130	124	126	127	1897
34. Candler; Henry	154	93	382	305	160	135	158	149	105	139	115	1895
35. Hayes; John Joseph	124	88	400	278	155	160	147	127	148	130	133	1890

Note.—The complete table, including the marks obtained by the unsuccessful Candidates (490), was published with the examination papers in a separate form (*see* p. 195).

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR FORTY-ONE MEN CLERKSHIPS OF THE LOWER DIVISION, AND FOR TWO SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE.												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
August 14, 1882.												
1. Bonny; William	253	100	400	280	152	136	195	98	199	179	149	2141
2.*Foster; William	240	100	400	288	149	121	145	160	166	164	142	2075
3.*Stantiall; William	286	99	400	278	172	132	147	128	148	125	152	2067
4. Riley; Frederick Ratcliffe	237	100	400	303	162	118	167	155	123	151	145	2061
5. Ansell; George Frederic	262	100	394	305	176	161	146	115	108	143	97	2007
6. Kirk; Edward	220	96	400	278	166	133	161	145	133	128	135	1995
7. Dudding; Frederick	255	100	370	240	124	150	141	150	166	154	131	1981
8. Parkes; Edward	268	87	370	293	127	138	143	153	112	127	152	1970
9. White; Frederick Henry	290	88	358	276	169	90	162	150	158	135	92	1968
10. Atha; Herbert Marcus	268	82	400	293	130	131	114	145	108	140	136	1947
11. Hale; Percy	258	100	400	278	149	148	180	108	107	92	113	1933
12. Kemp; William James	230	99	400	233	176	122	181	110	144	104	133	1932
13. Gribbin; George Farquhar	245	84	388	290	138	120	161	123	147	105	130	1931

* This Candidate was assigned to a Second Class Clerkship in the India Office.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR FORTY-ONE MEN CLERKSHIPS OF THE LOWER DIVISION, AND FOR TWO SECOND CLASS CLERKSHIPS IN THE INDIA OFFICE—*cont.*												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
August 14, 1882—*cont.*												
14. Shaw; Henry Frederick - - -	234	100	374	290	165	119	177	105	132	75	154	1925
15. Dearden; Harry - - - -	266	100	400	283	162	112	191	113	103	69	120	1919
16. Sherwood; Harry Leslie - - -	213	91	394	274	154	158	164	123	149	102	90	1912
17.*Jerred; Walter Tapper - - -	167	94	400	276	178	131	157	118	124	125	141	1911
18. Plowman; George Thomas - - -	265	96	370	323	161	94	145	115	92	114	135	1910
19. Ebbs; William Frederick - - -	247	90	400	270	155	100	156	133	139	104	115	1909
20. Brown; William - - - -	212	100	382	268	188	121	168	115	81	94	179	1908
21. Prescott; Frederick William - - -	268	99	382	251	145	102	163	110	127	148	109	1904
22. Smith; James - - - -	290	95	400	265	127	65	188	88	142	110	131	1901
23. Harvey; Albert William - - -	244	89	340	298	142	120	175	95	128	155	111	1897
24. Reid; Leman Knight - - - -	275	100	394	248	119	92	161	123	137	123	124	1896
25. Segger; Arthur Thomas - - -	286	86	346	318	116	137	177	90	102	65	172	1895
26. Kelly; Michael - - - -	216	99	394	278	159	109	144	128	150	118	99	1894
27. Booth; Harry - - - -	274	88	382	263	161	107	132	123	119	94	150	1893

* Ineligible for the Lower Division.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
August 14, 1882—*cont.*												
28. Walsh; Edward Joseph	290	88	334	274	127	121	147	128	124	127	128	1888
29. Taylor; John	245	97	376	280	146	139	175	138	93	109	83	1881
30. Hill; Rowland	268	97	388	256	158	120	168	100	109	67	148	1879
31. Hudson; Frederick Robert	202	100	370	268	140	119	189	100	117	105	166	1876
32. Thompson; James Joseph	297	92	376	270	152	102	129	118	126	107	106	1875
33. Bird; Harry	216	88	328	260	120	131	146	118	151	154	161	1873
34. Allen; William Henry	247	80	364	320	147	133	150	120	122	113	74	1870
35. Harvey; Edward Evans	215	100	400	245	141	115	117	133	159	139	105	1869
36. Modlen; Albert Edward	199	99	394	250	153	128	186	133	104	85	137	1868
37. Wernham; John Ernest	202	74	400	315	149	125	159	135	110	95	103	1867
38. Browne; Alfred	251	92	400	270	145	90	180	143	128	77	90	1866
39. Twyford; James	286	96	340	305	117	118	163	103	104	95	138	1865
40. Upward; George Allen	247	96	400	263	103	144	130	128	102	148	101	1862
41. Lowry; William	270	92	394	290	107	86	195	115	104	82	125	1860
42.*Hoyles; Edwin George	247	100	376	268	172	118	115	98	123	110	132	1859
43. Rumbold; Arthur John	225	85	394	303	130	87	177	135	121	91	110	1858
44. Geary; William Michael	219	100	394	280	142	122	180	120	112	109	79	1857
45. Bareham; Edward Preston	210	89	364	295	166	124	133	90	104	146	132	1853

*Ineligible for the Lower Division.

Note.—The complete table, including the marks obtained by the unsuccessful Candidates (413), was published with the examination papers in a separate form (*see* p. 195).

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR NINETY-TWO MEN CLERKSHIPS OF THE LOWER DIVISION.												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
November 13, 1882.												
1. Gray; George	240	100	397	317	167	123	197	149	145	150	149	2134
2. McIver; Thomas	220	100	400	331	168	136	197	145	86	149	168	2100
3. Couratin; Arthur Louis	265	100	352	360	150	139	190	154	106	79	195	2090
4. Davidson; John William	300	100	358	300	189	112	198	121	131	124	136	2069
5. Cochrane; Thomas Henry	235	88	400	308	127	119	190	144	141	142	172	2066
6. Brodie; Arthur William	242	92	385	356	134	85	184	60	190	150	181	2059
7. Maskall; George Robinson	239	100	376	300	111	146	192	107	142	174	171	2058
8. Matthews; John	270	85	382	295	147	131	160	89	154	179	165	2057
9. Coe; Herbert	290	93	364	314	126	122	143	149	161	122	172	2056
10. Beard; Edwin	219	96	368	280	146	140	190	138	176	133	169	2055
11. Bamford; Herbert Richard	242	91	397	306	141	153	198	168	113	68	172	2049
12. Clauson-Thue; Erle William Alfred	220	88	390	240	168	163	160	138	156	157	168	2048
13. Thomson; Adam Robert	232	97	374	353	132	135	185	155	64	133	187	2047
14. Macdonald; William	245	97	400	313	176	108	188	131	99	128	147	2032
15. Graham; William Henry	212	97	400	292	135	133	181	117	136	143	172	2018
16. Scott; Walter	270	100	320	364	113	117	180	161	120	122	150	2017

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
November 13, 1882—*cont.*												
17. Sheridan ; Francis Stephen - - -	241	92	400	363	135	140	190	97	91	104	154	2007
18. Kerby ; Henry - - - -	258	100	397	297	134	123	185	104	145	179	84	2006
19. Smith ; William Henry - - -	226	76	400	312	133	101	186	138	112	140	170	1994
20. Fowles ; William Don - - -	215	99	386	306	130	119	185	144	114	136	159	1993
21. Roe ; John - - - - - -	240	97	388	361	153	125	189	102	95	70	171	1991
22. Drummond ; John Andrew Blake - -	237	85	392	269	165	154	180	80	138	110	180	1990
23. Anderson ; Henry - - - -	280	100	368	277	128	115	197	144	153	115	111	1988
24. Booth ; Joseph - - - -	270	100	370	237	186	129	197	151	65	95	186	1986
25. Drew ; Dewdney William - - -	245	77	376	339	122	135	135	171	93	152	140	1985
26. Honey ; Herbert Cleverdon - - -	248	96	398	289	154	120	185	113	107	134	136	1980
27. Green ; Arthur William - - -	210	79	400	380	165	154	190	104	71	77	149	1979
28. West ; Charles Albert - - -	255	91	400	298	130	124	163	173	84	152	108	1978
29. Davies ; Hubert James - - -	202	96	376	270	135	155	188	90	139	172	154	1977
30. Willoughby ; Frederick William - -	202	91	377	340	160	140	183	143	116	77	147	1976
31. Smith ; William Lyle Arrowsmith - -	217	90	394	223	126	129	195	138	140	154	169	1975
32. Trickey ; John Woollett - - -	250	100	362	355	147	127	196	108	79	74	176	1974
33. Knight ; Charles - - - -	270	100	398	303	130	93	190	143	127	119	100	1973
34. Woodward ; George Ernest - - -	272	78	400	290	139	108	173	127	119	91	175	1972
35. King ; Edwin Robert - - -	245	100	376	312	154	127	198	85	112	79	183	1971

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR NINETY-TWO MEN CLERKSHIPS OF THE LOWER DIVISION—*cont.*												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
November 13, 1882—*cont.*												
36. Harrington; Ernest John - - -	240	97	394	258	120	140	182	160	100	108	167	1966
37. Wilson; Edwin Baxter - - -	200	100	388	298	152	101	195	165	106	104	156	1965
38. Duggan; John Vincent - - -	213	95	400	321	135	160	162	107	99	152	120	1964
39. Deane; Edward George - - -	250	96	352	289	140	142	193	104	124	112	160	1962
40. Waites; James - - - -	238	100	374	369	135	111	187	139	78	92	137	1960
41. Lennox; John Turner - - -	206	100	400	307	147	161	189	112	93	102	142	1959
42. Slade; Henry Albert - - - -	197	92	376	269	171	134	180	162	98	132	146	1957
43. Wright; George Henry - - -	258	100	375	261	173	122	192	50	112	146	161	1950
44. Thompson; Caleb Kemp - - -	224	86	352	302	153	134	160	120	118	126	173	1948
45. Staines; Alfred Phillimore - - -	223	89	376	297	176	128	198	126	77	78	179	1947
46. Beckett; Alfred - - - -	245	99	364	333	165	117	175	89	130	97	132	1946
47. Carter; John Bowe - - - -	189	100	400	338	178	100	183	94	131	152	85	1945
48. Usher; Frederick - - - -	222	96	352	309	122	140	177	144	105	121	154	1942
49. Crowther; Harry - - - -	212	87	344	346	97	137	193	121	106	146	151	1940
50. Treble; George Walker - - -	239	99	362	288	154	128	173	149	98	76	173	1939
51. Hudson; Frank - - - -	238	99	364	336	98	126	153	136	128	134	126	1938
52. Woodman; Arthur - - - -	240	100	394	288	173	120	170	86	125	133	108	1937

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
November 13, 1882—*cont.*												
53. Coombe; Arthur Henry	222	96	398	349	132	99	155	89	147	136	113	1936
54. Batten; Henry William	193	97	364	330	102	102	180	120	125	160	162	1935
55. Avery; James Benjamin	152	71	395	342	143	94	163	131	148	160	135	1934
56. Macmanus; Alfred Patrick	235	100	391	330	147	112	194	92	100	103	129	1933
57. Durrant; Arthur Isaac	160	95	377	388	182	141	182	63	49	127	168	1932
58. King; Arthur John	246	96	336	305	145	128	182	138	132	108	115	1931
59. Putnam; Thomas	216	92	385	342	158	127	192	131	60	59	168	1930
60. Curran; Francis Joseph	154	100	394	340	120	108	183	171	132	132	95	1929
61. Ritchie; Hugh	152	89	388	337	135	126	175	120	126	139	141	1928
62. Bowley; Ernest James	240	99	317	277	165	100	170	159	98	116	186	1927
63. Gretton; William Henry	239	95	388	266	169	134	175	109	99	71	181	1926
64. Rafter; John Joseph	262	100	388	354	95	128	175	128	62	84	149	1925
65. Minister; John William	218	88	400	303	172	134	196	94	106	76	137	1924
66. Luke; Francis Crispin	200	100	376	283	193	130	191	131	103	67	149	1923
67. Tighe; James Henry Joseph	240	83	365	345	120	135	179	149	81	108	117	1922
68. Olver; Thomas Edwin	266	99	400	300	137	96	180	118	109	106	110	1921
69. Summers; Charles Eustace	278	87	392	321	124	129	172	102	75	61	179	1920
70. Gregg; Joseph Cornelius	242	96	374	298	130	119	185	117	111	137	110	1919
No. 71. [*Ineligible*]	248	81	300	269	167	145	185	149	88	114	172	1918
72. Healy; John Thomas	266	96	382	261	128	102	185	99	125	130	143	1917
73. Griffiths; Lawrence James	183	100	376	350	151	105	183	86	86	146	150	1916
74. Thwaites; George Henry	245	97	366	291	130	109	190	107	119	119	142	1915

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
OPEN COMPETITION FOR NINETY-TWO MEN CLERKSHIPS OF THE LOWER DIVISION—*cont.*												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
November 13, 1882—*cont.*												
75. Wynne; Albert Edward - - -	275	88	361	365	164	111	175	112	90	88	85	1914
76. Francis; Edward Albert - - -	273	99	346	269	144	115	174	127	84	101	181	1913
77. Mackay; John Donald - - -	217	88	372	237	140	127	192	117	127	166	128	1911
78. Sharp; John Henry - - - -	220	99	376	307	125	108	195	138	106	97	139	1910
79. Buckwell; Edward Moses - - -	223	96	394	277	92	128	178	99	131	161	130	1909
80. Ganson; Herman - - - -	258	99	380	294	82	117	187	104	82	122	183	1908
81. Hargreaves; Arthur William - - -	252	95	328	356	132	108	191	126	91	92	136	1907
82. Gits; Emile François - - - -	191	82	376	326	147	130	143	96	109	120	186	1906
83. Gavine; David M. - - - -	219	100	388	325	155	119	128	119	69	127	156	1905
84. Blazey; James Robert - - -	274	96	398	300	115	138	194	92	77	71	148	1903
85. Gates; Frederic - - - -	236	100	376	220	92	123	155	167	143	185	105	1902
86. Perry; Henry Tatchell - - -	220	96	390	342	148	119	193	102	106	55	130	1901
87. Humphries; Henry Yeats - - -	235	100	356	308	172	95	190	133	106	86	119	1900
88. Blessley; George - - - -	227	95	350	344	152	125	152	162	92	73	127	1899
89. Grebby; John King - - - -	151	89	337	350	158	147	114	111	133	169	139	1898
90. Eggett; Arthur Howlett - - -	238	100	397	317	116	121	180	116	78	76	158	1897
91. Alcock; John William - - -	237	95	376	274	158	156	200	95	88	40	177	1896
92. Jones; Arthur John - - - -	215	99	325	263	165	125	170	132	140	101	160	1895
93. Plumstead; George Edward - - -	225	96	384	269	145	133	190	126	98	124	104	1894

Note.—The complete table, including the marks obtained by the unsuccessful Candidates (523), was published with the examination papers in a separate form (*see* p. 195).

Table C.—Open Competitions—*continued.*

Name of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
COMPETITIONS OF BOY CLERKS OF THE LOWER DIVISION FOR MEN CLERKSHIPS OF THE LOWER DIVISION, held under CLAUSE XI. of the ORDER IN COUNCIL of 12th February 1876.*												
Maximum	300	100	400	400	200	200	200	200	200	200	200	2600
February 20, 1882.												
1. Bartley; Walter Harry	184	91	352	268	180	160	178	63	96	113	142	1827
2. Neal; Eugene George	201	81	352	268	184	125	160	145	64	79	152	1811
May 15, 1882.												
1. West; George Harry	200	76	370	265	155	130	151	128	131	149	129	1884
2. McCormick; Ebenezer John	259	100	376	270	150	135	197	103	37	44	166	1837
3. Beard; Edmund William	206	100	364	285	150	95	160	105	128	90	140	1823
4. Horn; James Frederick	258	95	334	285	135	90	160	110	103	88	147	1805
August 14, 1882.												
1. Wyborn; Frederic	222	95	395	274	172	128	156	113	103	85	109	1852
2. Kirkby; William Thomas	226	100	358	246	143	153	136	155	90	128	92	1827
3. Parry; Lewis Vaughan	196	100	352	315	172	140	116	143	46	52	148	1780
November 13, 1882.												
1. Westell; Albert Edward	240	100	376	280	161	132	183	163	89	58	162	1944
2. Prime; Walter	235	100	367	301	116	139	188	92	96	126	152	1912
3. Cox; William Charles	248	88	394	309	159	129	198	106	32	60	181	1904

* *See* p. 27.
The complete table, including the marks of the unsuccessful Candidates, was published with the examination papers in a separate form (*see* p. 195).

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	English Composition.	Geography.	Total.
OPEN COMPETITION FOR FIFTY-THREE BOY CLERKSHIPS OF THE LOWER DIVISION.								
Maximum - -	300	100	400	400	200	200	200	1,800
August 22, 1882.								
1. Stigger; Ernest William -	278	99	370	304	185	156	155	1,547
2. Huntly; George Neville -	285	96	400	360	192	131	60	1,524
3. Orr; David - - -	270	100	395	300	174	157	115	1,511
4. Carter; Benjamin - -	293	100	380	300	167	151	113	1,504
5. Fleming; James Bolton Henry.	293	99	395	260	185	157	114	1,503
6. Luke; Thomas Robert -	251	95	355	300	200	156	138	1,495
7. Feron; Sidney Harry -	289	83	385	268	194	165	97	1,480
8. Healey; George Franck -	300	86	355	292	176	133	121	1,463
9. Dickinson; Frederick Gillibrand.	266	64	400	292	146	148	141	1,457
10. Stone; William Francis -	293	99	350	276	194	148	96	1,456
11. Barter; Samuel - -	251	82	375	288	178	141	131	1,446
12. Williams; William - -	274	82	355	272	187	154	117	1,441
13. Eve; Joseph Ernest - -	251	84	345	272	185	157	145	1,439
14. George; William Herbert -	281	77	340	330	200	151	47	1,426
15. Callaghan; Thomas - -	300	94	340	248	181	129	132	1,424
16. McCartney; Horace John -	259	83	355	268	176	166	113	1,420
17. Gray; John Henry - -	270	88	285	300	200	131	140	1,414
18. Barton; Edgar Ashfield -	296	97	330	288	185	103	114	1,413
19. Holloway; Samuel John -	278	91	365	292	137	141	105	1,409
20. Dixon; Joseph - -	278	83	345	280	197	145	78	1,406
21. Hawes; Edwin Ernest -	293	88	370	220	170	134	129	1,404
22. Pavitt; Alfred - - -	285	78	360	256	200	138	86	1,403
23. Gaul; Walter Miller - -	285	96	265	290	200	144	120	1,400
24. Bowie; Norman Fleming -	266	99	400	244	146	164	80	1,399
25. Fenton; Henry Charles -	255	100	390	233	197	155	68	1,398
26. Large; Alfred Edward -	259	100	375	227	176	158	102	1,397
27. Bamford; Frederick Linwood	270	97	360	236	160	147	126	1,396
28. Jones; James William -	263	96	360	244	180	134	118	1,395
29. Bailey; Alfred - - -	300	95	380	205	122	153	136	1,391
30. Webb; Charles Edward George.	296	78	340	244	176	132	124	1,390
31. Lewis; Egerton Bews -	281	89	365	242	121	179	111	1,388
32. Letch; John - - -	266	92	400	200	185	120	124	1,387

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Copying Manuscript.	English Composition.	Geography.	Total.
OPEN COMPETITION FOR FIFTY-THREE BOY CLERKSHIPS OF THE LOWER DIVISION—*cont.*								
Maximum - -	300	100	400	400	200	200	200	1,800
August 22, 1882—*cont.*								
33. Soyer; William Alfred -	278	93	395	211	190	161	58	1,386
34. Gracey; David Allan - -	293	96	325	252	176	156	87	1,385
No. 35. [*Ineligible*] - -	266	93	350	244	200	155	73	1,381
36. Ward; George Edward -	251	85	390	272	179	130	73	1,380
37. Hartland; Thomas Philip -	251	73	390	288	130	155	91	1,378
38. Allan; John Gray - -	296	84	335	207	175	148	131	1,376
39. Baldwin; Frederick John -	295	73	370	223	214	142	55	1,372
40. Mitchell; Charles - -	293	99	355	225	157	166	76	1,371
41. Maynard; Walter Corbett -	266	89	340	292	103	170	110	1,370
42. May; Ernest Alfred - -	300	91	340	233	113	161	127	1,365
43. Taylor; Alfred E. - -	248	78	380	300	119	137	101	1,363
44. Adams; Harry Joseph -	285	99	380	237	178	116	77	1,362
45. Archer; Charles William -	270	82	285	252	197	133	142	1,361
46. Le Lacheur; Herbert -	293	96	395	237	95	139	102	1,357
47. Noakes; Henry Philip -	289	93	345	220	175	155	74	1,351
48. Hunt; Theobald Alexander Maximilian.	270	77	355	207	193	138	107	1,347
49. Hall; William Robert -	259	79	260	250	168	168	159	1,343
50. Knights; Philip James -	266	95	325	232	144	158	120	1,340
51. Killingley; Charles le Febure	274	85	295	272	155	159	98	1,338
52. Smith; William Edminston -	270	74	295	264	155	157	119	1,334
53. Green; George Francis -	285	92	235	340	119	144	118	1,333
54. Peirce; William John* -	263	92	310	300	164	132	63	1,324

* The complete table, including the marks obtained by the unsuccessful Candidates (355), was published with the examination papers in a separate form (*see* p. 195).

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which Assigned.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Criminal Law and Proceedings before Justices of the Peace.	Law of Evidence.	Common Law Procedure and Practice.	Elements of Conveyancing.	Geography.	English History.	Latin.	French.	German.	Mercantile Book-keeping.	Equity and Practice of the Courts.	Bankruptcy and Practice of the Courts.	Total.
OPEN COMPETITION FOR A CLERKSHIP IN THE SOLICITOR'S OFFICE, TREASURY, AND FOR A LAW CLERKSHIP IN THE SOLICITOR'S OFFICE, INLAND REVENUE.																		
April 4, 1882.	**Maximum** -	100	150	150	100	300	300	300	400	100	100	100	100	100	100	400	200	2900
1. Hardman; F. W.	Treasury - - Clerkship in the Solicitor's Office.	77	140	100	80	155	216	230	368	65	90	21	32	—	40	382	184	2,180
2. Sisson; A. J. -	Inland Revenue - Do. - - -	58	140	100	65	120	191	214	325	69	73	42	54	—	49	355	173	2,028
No. 3 - -	- - - - - -	90	147	80	68	0	186	193	295	33	29	40	66	—	72	314	135	1,748
No. 4 - -	- - - - - -	57	145	110	72	100	168	112	266	51	46	35	52	—	3	307	163	1,687
No. 5 - -	- - - - - -	64	145	90	97	130	199	143	169	29	81	42	—	66	27	234	77	1,595
No. 6 - -	- - - - - -	59	110	80	77	0	142	126	347	—	76	33	58	—	—	333	151	1,592
No. 7 - -	- - - - - -	0	85	85	66	120	140	162	264	63	58	8	49	—	—	290	146	1,536
No. 8 - -	- - - - - -	77	125	85	58	150	163	140	240	36	49	—	—	—	3	287	122	1,535
No. 9 - -	- - - - - -	85	80	85	43	110	155	128	294	82	71	—	—	—	—	238	158	1,529
No. 10 - -	- - - - - -	77	115	75	68	120	138	116	276	41	43	37	39	—	5	258	93	1,501
No. 11 - -	- - - - - -	59	135	90	37	0	143	170	294	68	67	55	53	—	—	288	—	1,459
No. 12 - -	- - - - - -	84	145	100	64	105	132	0	239	31	53	15	43	—	—	254	79	1,344
No. 13 - -	- - - - - -	55	145	120	72	0	171	212	279	—	—	—	—	—	—	276	—	1,330
No. 14 - -	- - - - - -	0	95	80	61	115	175	118	321	—	—	—	—	—	—	335	—	1,300
No. 15 - -	- - - - - -	52	100	80	56	105	104	106	289	45	6	15	—	—	0	226	102	1,286
No. 16 - -	- - - - - -	0	0	85	47	0	139	110	234	45	46	5	51	—	4	257	67	1,090
No. 17 - -	- - - - - -	86	125	85	44	0	167	102	0	30	32	—	—	—	0	142	68	881
No. 18 - -	- - - - - -	0	135	80	70	0	0	0	187	22	11	—	56	—	—	193	56	810
No. 19 - -	- - - - - -	0	115	80	38	0	0	0	193	—	—	—	—	—	—	227	—	653
No. 20 - -	- - - - - -	76	110	95	57	0	0	130	171	—	—	—	—	—	—	—	—	630
No. 21 - -	- - - - - -	0	0	0	0	0	131	0	199	—	38	—	—	—	—	162	—	580
No. 22 - -	- - - - - -	0	148	100	35	0	0	0	154	—	—	—	—	—	—	79	—	516

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.		Drawings and Designs of Civil Engineering and Architectural Works.	Details of Construction in Foundations, &c.	Rudimentary Calculations of Strength of Materials of Construction.	Measurement of Quantities in Building Works, and Estimate of Cost.	Specifications for Building Works.	Practical Geometry.	Algebra, including Quadratic Equations.	Rudimentary Mechanics.	Use of Surveying Instruments.	French.	Total.
OPEN COMPETITION FOR FOUR SITUATIONS AS DRAUGHTSMAN AT THE OUTPORTS IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS OF THE ADMIRALTY, AND TWO SITUATIONS AS SECOND ASSISTANT TO SURVEYORS OF WORKS IN THE OFFICE OF WORKS.													
		Maximum	**400**	**200**	**200**	**200**	**100**	**100**	**100**	**100**	**100**	**100**	**1600**
August 29, 1882.													
1. Sutcliffe; J. -	Admiralty -	Draughtsman (Works Department).	335	150	96	153	96	100	15	29	45	—	1019
2. Rutherford; J. -	Office of Works	Second Assistant to Surveyors of Works.	320	132	170	125	94	42	6	7	38	18	952
3. Clarke; W. J. -	Admiralty -	Draughtsman (Works Department).	285	153	143	165	85	43	—	21	36	—	931

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Department and Situation to which assigned.		Drawings and Design of Civil Engineering and Architectural Works.	Details of Construction in Foundations, &c.	Rudimentary Calculations of Strength of Materials of Construction.	Measurement of Quantities in Building Works, and Estimate of Cost.	Specifications for Building Works.	Practical Geometry.	Algebra, including Quadratic Equations.	Rudimentary Mechanics.	Use of Surveying Instruments.	French.	Total.
August 29, 1882—*cont.*		**Maximum**	**400**	**0**	**200**	**200**	**100**	**100**	**100**	**100**	**100**	**100**	**1600**
4. Watson; A. -	Office of Works	Second Assistant to Surveyors of Works.	225	166	141	170	76	87	—	17	87	—	919
5. Kite; F. W. -	Admiralty -	Draughtsman (Works Department).	280	154	129	145	80	—	—	—	40	—	828
6. Sims; T. -	Do. -	Do. - -	290	118	115	144	75	24	16	16	—	—	798
No. 7 - -	- - -	- - - -	280	148	100	85	68	27	—	10	13	—	731
No. 8* - -	- - -	- - - -	0	140	146	85	83	69	89	93	74	28	807
No. 9 - -	- - -	- - - -	0	111	79	140	99	37	—	—	17	—	483
No. 10 - -	- - -	- - - -	0	0	99	100	78	26	14	9	28	17	371

* This Candidate failed to qualify in one of the prescribed subjects.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Practical Geometry.	Algebra.	Rudimentary Mechanics.	Drawings and Design of Civil Engineering and Architectural Works.	Details of Construction, &c.	Strength of Materials, &c.	Quantities and Estimates.	Specifications for Building Works.	Use of Surveying Instruments.	French (translation from).	Total.
ADMIRALTY.											
OPEN COMPETITION FOR ONE SITUATION AS DRAUGHTSMAN AT THE OUTPORTS IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS.											
Maximum	**100**	**100**	**100**	**400**	**200**	**200**	**200**	**100**	**100**	**100**	**1600**
February 28, 1882.											
1.* - - - - -	5	54	34	248	128	144	161	50	55	60	939

* This Candidate failed to qualify in one of the prescribed subjects.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	English Composition.	Squaring Dimensions.	Architectural and Engineering Drawing.	Book-keeping.	Total.
ADMIRALTY—*cont.*					
OPEN COMPETITION FOR TWO SITUATIONS AS ACCOUNTANT CLERK AT THE OUTPORTS IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS.					
Maximum	**100**	**200**	**300**	**200**	**800**
February 28, 1882.					
1. Gregory; A. - - - -	70	180	219	164	633
2. Wickham; C. - - - -	60	140	128	179	507
No. 3 - - - - - -	60	185	99	150	494
No. 4 - - - - - -	55	160	80	117	412
No. 5 - - - - - -	—	180	—	26	206

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Latin.	Greek.	French.	German.	English Composition.	Précis.	Total of Obligatory Subjects.	Pure Mathematics.	Mixed Mathematics.	Modern Geography.	Ancient History.	Modern History.	Constitutional Law.	International Law.	Political Economy.	Greek.	French.	German.	Italian.	Total.
COLONIAL OFFICE.																				
OPEN COMPETITION FOR ONE HONG KONG CADETSHIP AND TWO STRAITS SETTLEMENTS CADETSHIPS.																				
Maximum	300	300	300	300	200	200	1000	350	250	200	400	400	200	200	200	300	300	300	300	2200
August 22, 1882.																				
No. 1. [*Ineligible*] -	247	275	—	—	170	142	834	288	162	153	227	—	—	—	—	—	—	—	—	1664
2. Smith; T. S.* -	226	190	—	—	185	160	711	303	142	130	263	—	—	—	—	—	—	—	—	1549
3. Bland; R. N. -	179	—	229	—	170	160	738	286	149	—	—	—	125	158	89	—	—	—	—	1545
4. Evans; W. - -	174	—	205	—	110	160	649	310	154	—	—	—	—	—	—	—	—	213	199	1525
No. 5 - - -	188	140	—	—	190	135	653	303	172	109	203	—	—	—	—	—	—	—	—	1440
No. 6 - - -	228	232	—	—	105	144	709	—	—	127	—	196	117	129	77	—	—	—	—	1355
No. 7 - - -	0	—	—	136	185	158	479	—	—	147	—	290	152	150	106	—	—	—	—	1324
No. 8 - - -	222	288	—	—	185	160	855	—	—	31	178	—	41	114	84	—	—	—	—	1303
No. 9 - - -	206	—	171	—	95	125	597	—	—	—	—	—	103	124	85	155	—	198	—	1262
No. 10 - - -	240	250	—	—	165	140	795	—	—	11	149	—	—	—	—	—	136	130	—	1221
No. 11 - - -	159	—	172	—	155	152	638	202	69	—	—	—	—	—	—	120	—	—	178	1207
No. 12 - - -	180	—	0	—	0	0	180	297	183	—	—	—	105	138	98	—	—	—	—	1001
No. 13 - - -	0	—	198	—	100	120	418	—	—	107	—	167	127	85	92	—	—	—	—	996
No. 14 - - -	0	—	0	—	0	144	144	110	29	79	—	180	—	—	—	—	—	—	—	542
No. 15 - - -	0	—	131	—	0	0	131	170	79	—	—	—	—	—	—	—	—	127	—	507
No. 16 - - -	0	—	0	—	110	0	110	—	—	71	—	95	37	—	65	—	—	—	—	378

* This Candidate was assigned to the Hong Kong Cadetship; the two other Candidates to the Straits Settlements Cadetships.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Part I.				Part II.					Total.
	Mathematics.	Mechanical Philosophy.	Experimental Sciences.	Geology and Mineralogy.	Strength, &c. of Materials and Calculation of Strains.	Railway and Canal Engineering.	Marine Engineering.	Hydraulic Engineering.	County Works.	
COUNTY SURVEYORS, IRELAND.										
OPEN COMPETITION FOR ONE COUNTY SURVEYORSHIP, IRELAND (held under 25 & 26 Vict. c. 106.).										
July 11, 1882. **Maximum**	**100**	**100**	**100**	**40**	**100**	**140**	**140**	**140**	**140**	**1000**
1. Mulvany ; C. J.	62	66	66	11	88	124	97	73	90	677
No. 2	33	37	73	12	79	131	114	91	106	676
No. 3	27	50	59	19	76	121	118	77	88	635
No. 4	44	56	49	3	77	136	93	78	93	629
No. 5	34	44	77	24	73	100	88	71	85	596
No. 6	31	46	68	19	66	113	92	53	90	578
No. 7	31	53	53	23	66	98	92	50	70	536
No. 8	10	20	40	5	59	116	105	83	96	534
No. 9*	36	46	63	5	68	98	87	49	77	529

* Two other Candidates presented themselves for examination, but failed in the obligatory part of the examination.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
CUSTOMS.					
OPEN COMPETITION FOR ONE HUNDRED SITUATIONS AS OUT-DOOR OFFICER.					
Maximum	300	200	200	200	900
August 18, 1882.					
1. Miller; Andrew	295	200	191	127	813
2. Corrigan; James	239	186	183	146	804
3. O'Shea; John	300	190	195	117	802
4. O'Sullivan; Patrick	295	180	193	116	784
5. Eagle; Francis John	282	200	161	139	782
6. Watson; Joseph Frederick	273	198	161	148	780
7. Phelps; Alfred Henry	233	200	195	151	779
8. McKittrick; Alexander	230	200	189	101	770
9. Magee; James	292	197	149	127	765
10. Clancy; Thos. Geo. Francis	238	200	177	148	763
11. Clarke; James	233	200	169	110	762
12. Giddy; Vincent	270	170	189	132	761
12. Gillespie; Patrick	298	156	181	126	761
No. 14. [*Declined*]	292	183	185	98	758
No. 15. [*Ineligible*]	248	190	195	123	756
16. Counahan; Joseph T.	285	182	159	129	755
16. Webb; Thomas Augustus	273	190	147	145	755
18. Graham; James	258	186	191	119	754
19. Sheahan; John	253	188	195	116	752
20. O'Sullivan; James Brendan	290	178	177	106	751
21. Gourley; David	273	190	169	115	747
22. Cooke; Joseph Henry	236	178	189	1 2	745
22. Stewart; Samuel	275	181	163	126	745
24. Brocklehurst; Joseph Wm.	290	186	149	119	744
24. Nethery; Robert Alexander	259	186	149	15)	744
26. Stockwell; John	279	165	171	128	743
27. Underdown; Hamlet	285	200	119	138	742
28. Furlong; Patrick J.	270	183	187	101	741
28. Gordon; George	273	180	189	99	741
28. Gore; James	260	180	187	114	741
28. Jennings; Patrick J.	231	196	187	127	741
32. Liston; Terence	248	188	181	123	740
32. O'Connor; John	268	190	163	119	740
32. [*Ineligible*]	255	180	187	118	740
35. Courtney; James	261	190	151	137	739

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
CUSTOMS—*cont.*					
Maximum	300	200	200	200	900
August 18, 1882—*cont.*					
36. Hayes; Thomas	256	195	171	115	737
37. Doran; Thomas	253	198	183	102	736
38. Thomas; William	227	171	171	165	734
No. 39. [*Declined*]	283	196	145	109	733
No. 39. [*Ineligible*]	270	160	191	112	733
41. Herbert; Frank Bertram	231	192	191	128	732
41. Hollands; George Henry	260	196	133	143	732
41. Power; Michael	281	198	145	108	732
44. [*Declined*]	281	175	169	106	731
44. Martin; James	248	174	185	124	731
44. O'Gara; Thomas J.	263	190	147	131	731
47. O'Brien; James	265	198	137	129	729
47. Weir; Walter Johnston	253	169	167	140	729
49. Joyes; Frederick	286	180	161	101	728
49. Kennedy; John	239	182	191	116	728
49. Rogers; Timothy	295	165	181	87	728
52. [*Ineligible*]	295	198	133	100	726
52. Stokes; Denis Francis	236	182	173	135	726
54. Lyons; Thomas Patrick	268	180	185	92	725
55. Wilter; Arthur John	293	200	117	114	724
56. Brennan; John	255	186	183	99	723
56. Driscoll; Florence	227	180	185	131	723
56. Kelly; Felix Patrick	266	182	181	94	723
56. Trevillion; William	269	178	189	87	723
60. [*Ineligible*]	283	177	153	109	722
60. Chambers; George	264	193	145	120	722
60. Foot; Alfred	263	180	133	146	722
60. Hennessy; John Joseph	286	192	145	99	722
64. Casey; John	297	190	107	127	721
65. Courtice; Henry Charles	228	170	185	137	720
65. O'Reilly; Luke Killian	268	174	177	101	720
67. Galvin; Michael	298	188	137	96	719
67. [*Declined*]	275	182	151	111	719
67. Wilson; Robert William	218	196	171	134	719
70. Clark; George	247	166	191	114	718
70. Henderson; James Muirhead	249	200	149	120	718
70. [*Ineligible*]	280	173	109	156	718

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
CUSTOMS—*cont.*					
OPEN COMPETITION FOR ONE HUNDRED SITUATIONS AS OUT-DOOR OFFICER—*cont.*					
Maximum	300	200	200	200	900
August 18, 1882—*cont.*					
73. Adams; Andrew	260	186	145	126	717
73. Moran; Martin	250	190	159	118	717
75. George; Ambrose Jesse	220	180	157	158	715
76. Ward; Wm. Edward Ignatius	220	198	179	117	714
77. Challinor; George	258	168	189	98	713
77. Chambers; Harry	271	182	141	119	713
77. Hasluck; Walter Duncan	201	186	179	147	713
77. Lyle; Charles Henry	247	171	181	114	713
77. [*Ineligible*]	251	177	171	114	713
77. Rook; William Wallace	208	200	183	122	713
83. McDonnell; James	258	172	183	99	712
83. Rich; William Henry	224	190	169	129	712
83. [*Ineligible*]	229	168	177	138	712
86. Adams; Robert	227	198	177	109	711
86. Kearney; John	253	194	171	93	711
88. Sidney; William	290	183	131	106	710
89. Fitzgerald; John P.	275	192	151	91	709
89. Murphy; Edmond	241	180	159	129	709
91. Connellan; Andrew Joseph	276	176	123	133	708
91. Spink; Herbert Calow	252	190	147	119	708
93. Keehan; Jeremiah	253	190	153	111	707
94. Dwyer; Edmond F.	279	141	179	107	706
94. Harkness; Robert	251	186	185	84	706
94. McCussen; John	186	192	193	135	706
94. Othick; Tom	258	147	131	170	706
94. Reburn; Henry	229	177	179	121	706
99. Gallagher; George A.	249	156	188	112	705
99. [*Ineligible*]*	290	184	131	100	705
OPEN COMPETITION FOR SEVENTY SITUATIONS AS OUT-DOOR OFFICER.					
November 17, 1882.					
1. Goodman; George	282	185	175	180	822
No. 2. [*Ineligible*]	295	200	145	163	803
3. Harper; Henry	288	185	165	142	780

* In addition to the above, 1,160 Candidates presented themselves.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
CUSTOMS—*cont.*					
Maximum	300	200	200	200	900
November 17, 1882—*cont.*					
4. England; William James	290	180	125	175	770
No. 5. [*Declined*]	293	175	175	124	767
6. Rees; Thomas	298	183	160	125	766
No. 7. [*Declined*]	292	157	170	144	763
8. Davies; David Jones	279	195	175	113	762
9. Brosnan; Thomas	300	177	160	120	757
10. [*Declined*]	273	170	145	164	752
10. Shaddick; Charles	274	198	155	125	752
12. McDougall; John	258	190	170	133	751
13. Jones; Methuselah	297	175	140	138	750
14. Maybee; John	289	162	165	133	749
No. 15. [*Declined*]	293	183	115	157	748
No. 16. [*Declined*]	276	165	180	126	747
17. Vipont; John Edwin	300	186	130	130	746
18. Farmer; William Edwin	273	185	120	167	745
19. [*Declined*]	296	198	150	99	743
19. Shanks; John Richard	295	170	130	148	743
21. [*Declined*]	275	198	130	139	742
21. Murchie; Archibald	284	195	140	123	742
23. Wells; Thomas Edward	268	188	125	160	741
24. McIvor; Robert	282	175	155	128	740
24. Robinson; William R.	295	175	145	125	740
24. [*Declined*]	276	170	140	154	740
No. 27. [*Declined*]	288	165	110	174	737
28. Cooke; John Dillon	273	195	175	93	736
29. Byrne; Edward	300	185	135	115	735
29. [*Ineligible*]	243	193	165	134	735
31. [*Declined*]	292	173	115	153	733
31. Whittaker; Joseph	294	185	130	124	733
33. White; George Horace	296	190	105	141	732
33. Wray; John Frederick Granville	293	185	130	124	732
35. [*Declined*]	288	173	130	140	731
35. Rawling; Christopher Herring	235	193	175	128	731
37. [*Ineligible*]	287	165	120	158	730
37. Francis; Edward William	240	185	175	130	730
37. McCaw; James	286	195	125	124	730
40. Lupton; John Henry	275	180	155	119	729

Table C.—Open Competitions—*continued.*

	Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
	CUSTOMS—*cont.*					
	OPEN COMPETITION FOR SEVENTY SITUATIONS AS OUT-DOOR OFFICER—*cont.*					
	Maximum	300	200	200	200	200
	November 17, 1882—*cont.*					
41.	[*Ineligible*]	251	195	155	126	727
	[*Declined*]	244	180	125	178	727
	Guest; John Henry	288	193	140	106	727
	[*Ineligible*]	271	182	130	144	727
45.	Gleadhill; George William	286	175	130	135	726
	Gourley; Thomas	288	185	150	103	726
	McDonald; John Thomas	287	180	115	144	726
	Purcell; Richard	295	178	140	113	726
49.	Burrell; Henry	275	185	125	140	725
	Marshall; George	300	195	125	105	725
51.	McCurrach; William	285	177	115	147	724
	Payne; Arthur	281	190	125	128	724
53.	Fielder; Herbert	284	185	140	113	722
	Heck; Samuel	286	173	155	108	722
	McDonogh; George Ruttledge	282	195	145	100	722
	[*Ineligible*]	298	182	125	117	722
	Smith; George M.	259	185	115	163	722
58.	Cowell; Frederick	289	190	140	102	721
	[*Declined*]	288	193	115	125	721
60.	Griffiths; Henry	255	196	150	119	720
	Guyatt; Henry James	286	183	155	96	720
No. 62.	[*Ineligible*]	263	170	155	131	719
63.	Evans; George Horace	295	182	110	130	717
	[*Declined*]	298	180	130	109	717
65.	Jackson; John	293	195	110	118	716
	McNamara; Michael P.	292	180	135	109	716
	Murphy; John	298	185	105	128	716
68.	Bradfield; John	291	186	115	123	715
69.	Edmenson; Robert Robson	281	188	100	145	714
70.	Hewlett; William James*	277	185	110	142	714

* In addition to the above, 857 Candidates presented themselves.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	Euclid.	Latin.	French.	German.	Criminal Law.	Mercantile Law.	Total.
FOREIGN OFFICE.														
OPEN COMPETITION FOR TWO SITUATIONS AS STUDENT INTERPRETER IN JAPAN AND ONE IN SIAM.														
Maximum	200	200	200	100	200	200	200	200	400	300	300	250	250	3000
June 6, 1882.														
1. Wileman; A. E.* - -	166	160	130	90	120	130	168	—	198	249	195	130	164	1,900
2. Chalmers; A. M.* - -	162	110	130	100	119	145	177	105	189	224	140	75	148	1,834
3. Archer; W. J. - -	144	105	120	95	110	110	129	59	206	246	180	95	174	1,773
No. 4 - - - -	196	175	140	100	110	155	200	111	183	83	—	99	216	1,769
No. 5 - - - -	132	0	140	100	150	185	136	91	219	117	—	100	210	1,580
No. 6 - - - -	170	170	160	100	115	143	158	76	—	131	80	60	176	1,539
No. 7 - - - -	76	125	130	95	102	115	77	38	97	266	260	—	88	1,419
No. 8 - - - -	172	0	130	100	102	110	149	102	126	68	170	50	106	1,385
No. 9 - - - -	134	180	130	90	85	70	176	—	196	199	—	—	—	1,260
No. 10 - - - -	164	115	120	100	115	80	158	100	92	123	—	55	—	1,216
No. 11 - - - -	160	115	120	90	88	85	78	20	85	146	88	—	6	1,061
No. 12 - - - -	110	0	110	90	98	105	77	47	—	0	—	35	160	832

Note.—The ciphers indicate the subjects in which the candidates failed to show a satisfactory knowledge.
* These candidates were assigned to Japan.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Book-keeping.	Weights, Measures, and Currences.	Geography (especially Asiatic).	Latin.	Euclid.	Algebra.	French.	German.	Total.
INDIA OFFICE.													
OPEN COMPETITION FOR ONE CLERKSHIP OF THE SUPERIOR CLASS IN THE ACCOUNTS BRANCH.													
Maximum	350	200	200	200	200	150	200	300	200	200	300	300	2500
November 14, 1882.													
No. 1 [*Ineligible*] - - - -	323	195	170	155	181	117	147	255	195	185	110	—	2033
2. Smith; S. G. - - - -	340	192	170	118	160	141	126	250	200	185	130	—	2012
No. 3 - - - - - -	318	195	165	100	189	121	122	205	200	135	246	—	1996
No. 4 - - - - - -	310	185	140	118	155	115	131	260	171	170	220	—	1975
No. 5 - - - - - -	299	200	175	163	166	118	157	198	180	160	148	—	1964
No. 6 - - - - - -	318	165	150	150	166	99	130	105	190	175	183	—	1831
No. 7 - - - - - -	295	195	105	118	150	96	114	95	155	110	185	—	1618
No. 8 - - - - - -	322	200	170	115	133	0	136	95	150	120	75	—	1516
No. 9 - - - - - -	185	185	160	140	101	77	109	120	160	100	78	—	1415
No. 10 - - - - - -	290	188	125	0	107	78	0	70	149	140	—	100	1247
No. 11 - - - - - -	278	190	130	108	0	0	0	75	141	130	88	—	1140
No. 12 - - - - - -	0	180	140	108	0	0	0	75	97	—	260	—	860

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE.								
OPEN COMPETITION FOR ONE HUNDRED AND TWENTY SITUATIONS AS ASSISTANT OF EXCISE.								
Maximum - -	300	100	400	400	400	400	400	2,400
May 23, 1882.								
1. Chetwynd; Thomas Henry	300	99	400	300	360	357	256	2,072
2. Sumner; Edmond John -	296	97	400	255	324	355	303	2,030
3. O'Connell; Philip Montague	300	96	395	228	372	329	295	2,015
4. Emery; Walter - -	300	76	375	315	349	290	309	2,014
5. Hall; Middleton Francis -	296	100	400	250	291	276	383	1,996
6. Pound; Thomas - -	285	99	390	255	390	267	299	1,985
7. Moore; Patrick - -	300	96	320	230	306	364	353	1,969
8. Pickett; Edwin - -	296	100	400	245	300	307	315	1,963
9. Davies; Thomas Charles -	293	94	400	290	325	206	340	1,948
10. McIntyre; Peter - -	289	94	400	305	282	346	231	1,947
11. O'Regan; John - -	300	83	400	260	259	305	333	1,940
12. Bater; Claude Hooper -	300	100	400	230	326	331	251	1,938
13. Kiely; Jeremiah - -	285	100	400	250	261	347	284	1,927
14. Downie; William - -	293	100	375	290	285	295	282	1,920
15. Groves; Walter - -	289	89	400	295	315	252	277	1,917
No. 16. [*Ineligible*] - -	300	100	400	220	269	327	296	1,912
17. Hardy; Edwin James -	296	100	375	275	279	295	291	1,911
18. Goater; Harry Oxtoby -	296	96	400	210	332	255	319	1,908
19. Joyce; Joseph - -	296	99	375	240	326	359	205	1,900
20. Grassicke; William Stewart	300	96	380	260	289	291	277	1,893
No. 21. [*Ineligible*] - -	293	93	400	230	373	206	294	1,889
22. Creighton; William Albert -	293	95	345	260	269	280	345	1,887
23. Gray; Patrick - -	289	96	360	285	291	231	334	1,886
24. Morris; Michael John -	300	86	400	280	289	272	258	1,885
No. 25. [*Ineligible*] - -	300	99	375	245	332	282	251	1,884
26. Hayes; John Joseph -	251	96	400	260	373	148	355	1,883
27. Clarke; William Cann -	296	100	335	295	253	294	307	1,880
28. Chandler; Herbert - -	289	100	400	335	367	169	214	1,874
29. McCarthy; John - -	285	100	400	300	253	266	268	1,872
30. Donegan; Cornelius O'K. -	289	99	400	245	295	247	291	1,866
31. John; James Thomas West	285	88	350	230	284	321	307	1,865
32. Forde; Thomas - -	300	96	400	255	219	313	281	1,864

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE—*cont.*								
Maximum - -	300	100	400	400	400	400	400	2,400
May 23, 1883—*cont.*								
33. Foster; Arthur Wheelwright	296	100	400	215	326	249	275	1,861
34. Farmer; Charles Herbert -	296	96	400	260	325	254	229	1,860
35. Milburn; Robert - -	274	81	400	290	284	199	331	1,859
36. Finlay; George - -	293	97	375	250	324	229	290	1,858
37. Duce; Alfred Richard -	296	85	400	210	285	325	255	1,856
38. Powell; Richard John -	293	95	375	230	256	286	319	1,854
39. Whalebone; Charles John -	296	95	380	212	256	310	304	1,853
40. Smith; Charles Sydney -	285	78	400	225	304	274	285	1,851
41. Dimbleby; Walter Matthews	300	99	380	220	300	269	282	1,850
42. McEldowney; William Patrick.	293	79	400	300	294	260	223	1,849
43. Sullivan; Richard - -	300	92	370	220	281	315	270	1,848
44. Alderson; James - -	293	95	350	285	274	202	348	1,847
45. Chamberlain; James -	285	96	385	265	230	247	338	1,846
46. Leahy; Daniel James -	293	96	375	230	263	288	298	1,843
47. O'Herlihy; Patrick - -	296	95	400	270	259	302	220	1,842
48. Rhydderch; Thomas John -	300	91	400	260	278	227	285	1,841
49. Pyner; William Henry -	289	100	400	290	271	168	322	1,840
50. Noone; James - -	285	93	400	265	290	257	247	1,837
51. Fulford; John - -	300	100	400	225	343	269	199	1,836
No. 52. [*Ineligible*] - -	293	85	400	260	239	256	302	1,835
53. Sommerville; David - -	300	93	375	210	307	257	292	1,834
54. Southey; Frederick William	300	100	395	300	193	347	198	1,833
55. Hare; Christopher - -	296	88	400	220	271	305	252	1,832
56. Hillman; Philip Owens -	296	95	375	220	340	251	254	1,831
57. Taylor; James Burnett -	300	100	400	235	308	249	238	1,830
58. Scott; William - -	300	93	400	220	259	310	247	1,829
59. Baker; George Dawson -	300	91	400	230	341	237	229	1,828
60. Tanner; Arthur Edmund -	300	100	380	220	254	208	365	1,827
61. Baker; Charles William -	300	89	370	270	251	244	302	1,826
62. Rowe; John Daniel - -	296	93	380	270	300	246	240	1,825
63. Rohan; Martin Mahony -	296	97	395	240	269	234	293	1,824
No. 64. [*Ineligible*] - -	281	99	350	285	304	245	259	1,823
65. Chambers; John - -	289	99	395	245	290	239	265	1,822
66. Macmillan; Donald - -	296	95	395	210	224	292	309	1,821
67. Kendrick; John Baker -	266	89	400	255	306	219	23	1,820

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE—*cont.*								
OPEN COMPETITION FOR ONE HUNDRED AND TWENTY SITUATIONS AS ASSISTANT OF EXCISE—*cont.*								
Maximum - -	300	100	400	400	400	400	400	2,400
May 23, 1881—*cont.*								
68. Davis; Samuel Henry -	285	85	355	230	304	234	326	1,819
69. O'Sullivan; Eugene -	259	93	375	260	299	242	290	1,818
70. Bloomer-Whitelaw; William	278	99	400	220	301	247	272	1,817
71. Kean; John - - -	293	93	345	285	336	277	187	1,816
72. Stantiall; Alfred George -	281	95	400	215	286	194	344	1,815
73. Barr; John - - -	285	96	400	295	346	180	212	1,814
74. Atkins; William - -	300	83	395	210	282	278	265	1,813
75. Ryan; James - -	300	100	390	250	276	250	246	1,812
No. 76. [*Ineligible*] - -	293	38	400	220	320	301	239	1,811
77. Wilkinson; Edmund -	300	84	395	295	226	236	274	1,810
78. O'Brien; James - -	281	96	400	295	268	243	226	1,809
79. Roberts; Gwilym Roland -	289	92	335	285	335	304	168	1,808
80. Coleman; Harry Augustus	293	96	395	230	254	237	272	1,807
81. Munday; Henry Tylor -	281	89	330	240	325	245	296	1,806
82. Nicholls; George Thomas -	289	93	380	275	309	205	254	1,805
83. Styles; George Edward -	293	95	375	245	290	280	226	1,804
84. Cleburne; Thomas Augustin Francis.	296	100	380	240	245	258	284	1,803
85. Barrs; Sam - - -	285	95	400	305	262	240	215	1,802
83. Green; Thomas - -	285	85	390	210	331	273	227	1,801
87. Freeman; James M. -	300	92	400	225	248	311	224	1,800
88. Carter; Robert - -	300	99	400	220	260	232	288	1,799
89. Gardham; Henry James -	296	100	370	215	278	265	274	1,798
90. Stamp; Frank Robert -	251	93	355	265	308	243	282	1,797
91. Syron; John - -	296	96	350	250	223	336	245	1,796
92. O'Connor; Patrick James -	270	89	375	210	278	327	246	1,795
No. 93. [*Ineligible*] - -	293	89	380	220	311	226	275	1,794
94. Horn; William - -	296	95	360	255	248	220	319	1,793
95. Twining; Dan - -	285	93	380	210	325	251	248	1,792
96. Naylor; Tom George -	266	89	395	230	276	248	287	1,791
97. Sweeney; James - -	300	99	375	240	215	321	240	1,790
98. Crow Arthur - - -	278	95	375	280	297	251	213	1,789
99. Lyle; John Cleverdon -	300	69	270	215	296	330	308	1,788
100. Green; Alfred - -	296	92	400	236	313	188	263	1,787

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE—*cont.*								
Maximum - -	300	100	400	400	400	400	400	2,400
May 22, 1882—*cont.*								
101. Normile; Batt - -	300	94	400	220	253	302	217	1,786
No. 102. [*Ineligible*] - -	278	99	400	225	315	207	261	1,785
103. O'Gorman; Edward A. -	293	100	370	240	284	241	256	1,784
104. Hancock; Frederick -	278	100	400	235	335	233	202	1,783
105. Harris; William Walling -	293	99	325	250	244	316	255	1,782
106. Kennedy; William - -	296	100	390	295	196	236	268	1,781
107. McNamara; Patrick -	300	95	395	310	186	271	223	1,780
108. Sefton; John - -	281	72	395	255	281	292	203	1,779
109. Brierley; Samuel - -	296	96	375	210	278	241	282	1,778
110. Farrell; James - -	300	95	375	240	277	258	232	1,777
No. 111. [*Declined*] - -	300	99	365	210	262	298	242	1,776
112. Saunders; Henry - -	280	96	400	230	278	258	174	1,775
113. Cheater; Thomas John -	248	73	400	300	334	176	243	1,774
114. Woods; Thomas - -	285	92	375	270	313	218	220	1,773
115. Hanson; Christopher -	300	93	400	245	274	318	142	1,772
116. Millar; John - -	300	92	340	212	309	276	242	1,771
117. McCreath; Dugald - -	285	88	400	230	304	176	287	1,770
118. Morrow; William - -	296	96	390	225	340	190	232	1,769
119. Taylor; John Ewing Fraser.	285	89	400	245	240	247	262	1,768
120. Dryden; William - -	290	96	400	250	169	282	274	1,767

Note.—In addition to the above, 1,203 Candidates presented themselves.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Book-keeping.	Alternative. French.	Alternative. German.	Alternative. Latin.	Euclid.	Algebra.	Political Economy (so far as relates to Rates and Taxes).	Total.
INLAND REVENUE.								
LIMITED COMPETITION FOR SIX SITUATIONS AS ASSISTANT SURVEYOR OF TAXES.								
July 18, 1882. Maximum	400	400	400	400	400	400	400	2000
1. Joyce; J.	325	—	—	255	276	285	255	1396
2. Hardy; E. J.	298	355	—	—	265	150	292	1360
3. Kean; J.	247	285	—	—	257	250	292	1331
4. O'Connell; P. M.	214	325	—	—	296	165	328	1328
5. Sumner; E. J.	253	260	—	—	311	210	222	1256
6. Hillman; P. O.	278	297	—	—	285	210	219	1239
No. 7	271	185	—	—	280	110	157	953
No. 8	252	140	—	—	166	175	188	921
No. 9	288	216	—	—	140	110	162	916
No. 10	271	115	—	—	106	150	242	884
No. 11	246	—	—	—	346	150	75	817
No. 12	180	193	—	—	221	30	115	739
No. 13	0	—	—	260	207	65	159	691

Table C.—Open Competitions—*continued.*

Name or Number of Certificate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE—*cont.*								
OPEN COMPETITION FOR ONE HUNDRED SITUATIONS AS ASSISTANTS OF EXCISE.								
Maximum	300	100	400	400	400	400	400	2,400
November 21, 1882.								
1. Sharland; William	285	96	400	344	352	386	275	2,138
2. Bateman; Henry Samuel	293	100	400	378	339	334	243	2,087
3. Symons; John Wills	296	97	360	264	284	320	378	1,999
4. Amsden; Benjamin	278	96	400	229	333	311	337	1,984
No. 5. [*Declined*]	300	100	350	284	300	305	344	1,983
6. McDougall; Alexander	296	100	345	337	292	345	267	1,982
7. White; William	300	99	400	333	207	261	374	1,974
8. Crickmer; George	274	81	395	330	270	312	311	1,973
9. Carmichael; William	278	100	400	299	278	343	269	1,967
10. Gardiner; William	300	100	392	310	275	314	266	1,957
11. Willby; William	296	84	340	335	322	228	347	1,952
12. Robertshaw; Henry	300	92	363	228	278	347	343	1,951
13. Heatley; Arthur John	300	99	395	373	300	302	179	1,948
14. Dillon; Charles Edward	281	96	400	227	391	269	277	1,941
No. 15. [*Declined*]	281	99	400	379	242	295	228	1,924
16. Quinn; John	300	95	360	270	248	294	351	1,918
17. Binns; Arthur	300	84	400	230	267	315	319	1,915
18. Shirley; Harry John	293	97	400	291	350	228	254	1,913
19. O'Donnell; Michael	296	100	400	299	229	292	292	1,908
20. Yardley; Harry	293	88	395	330	286	331	184	1,907
21. Aburrow; Anthony	296	96	392	300	278	241	300	1,903
22. Attwell; Francis	289	100	370	235	300	308	299	1,901
23. Weakford; Walter Lee	281	100	395	347	231	292	253	1,899
24. Larkum; Henry Alfred	300	100	365	343	237	304	249	1,898
25. Sharp; Thomas William	300	95	400	290	311	243	255	1,894
26. Williams; James George	274	100	397	326	245	269	281	1,892
27. Kelly; Martin	285	100	375	246	237	305	337	1,885
28. Lintern; Edwin John	268	99	375	358	229	358	196	1,883
29. Hadfield; John Preston	296	90	375	232	240	293	354	1,880
30. Robson; James	285	97	352	366	275	245	254	1,874
31. McComiskey; Arthur Wellington Saul.	255	95	370	379	292	187	295	1,873
32. Dickinson; William Thomas	300	97	395	228	237	312	301	1,870
33. Walshe; Patrick	293	95	266	335	297	222	361	1,869

Table C.—Open Competitions—*continued.*

Name or Number of Certificate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE—*cont.*								
Maximum	300	100	400	400	400	400	400	2,400
November 21, 1882—*cont.*								
34. Leslie; Lawrence - -	293	84	380	264	303	291	251	1,866
No. 35. [*Declined*] - -	273	100	360	369	251	274	226	1,853
36. Kerin; Timothy Maurice -	289	95	370	231	273	295	298	1,851
36. Exton; William Henry -	281	97	375	233	248	231	386	1,851
38. Sheahan; John - -	236	78	375	325	336	263	235	1,848
39. Waters; Samuel - -	300	96	350	228	278	277	314	1,843
40. De Silva; Arthur - -	300	100	375	299	270	262	235	1,841
No. 41. [*Ineligible*] - -	300	81	400	232	377	254	195	1,839
42. Delany; Joseph William -	289	95	352	300	234	275	288	1,833
42. Proctor; John - -	278	100	355	380	229	267	224	1,833
44. Brett; William Henry -	274	92	400	240	297	274	251	1,828
45. Dunbar; James - -	300	100	395	310	237	238	245	1,825
46. Strangeways; Colville -	289	82	385	330	248	244	243	1,821
47. Horn; William Wood -	300	42	395	321	363	233	163	1,817
48. Marsh; Albert Edward William.	300	95	390	362	286	146	237	1,816
49. Geoghegan; John - -	289	100	400	263	273	254	235	1,814
49. Savage; Michael - -	285	100	384	286	212	331	216	1,814
51. McEniry; Maurice F. -	300	87	340	367	212	240	264	1,810
51. Elliott; Charles Robert -	293	92	395	258	256	268	248	1,810
53. Brooks; William - -	300	79	400	241	292	262	235	1,809
54. O'Donovan; Daniel - -	300	88	395	250	200	299	272	1,804
55. Brereton; John - -	296	100	305	247	242	310	303	1,803
56. Harding; William - -	281	100	370	274	273	285	216	1,799
56. Eckersley; John - -	289	100	350	258	242	262	298	1,799
58. Hue; John Millington -	270	92	375	358	264	292	146	1,797
59. Dillon; Patrick - -	266	85	400	302	264	275	202	1,794
59. Greene; Robert - -	289	100	350	231	223	284	317	1,794
61. Dunn; Alfred Lansdown -	273	85	360	275	289	226	285	1,793
61. Fowler; James Adolphus -	281	90	355	261	231	313	212	1,793
63. Collins; William Albert -	281	98	385	290	267	262	208	1,791
64. Magee; James - -	281	84	318	249	253	311	294	1,790
65. Watts; Frederic Keigwin -	281	96	370	224	259	293	265	1,788
65. Hennessy; Patrick - -	296	93	370	240	273	292	224	1,788
67. McAndrew; William -	281	91	365	355	245	199	251	1,787

Table C.—Open Competitions—*continued.*

Name or Number of Certificate, and Date of Competition.	Arithmetic (Test).	Compound Addition.	Orthography.	Handwriting.	English Composition.	Higher Arithmetic and Mensuration.	Geography.	Total.
INLAND REVENUE—*cont.*								
OPEN COMPETITION FOR ONE HUNDRED SITUATIONS AS ASSISTANTS OF EXCISE—*cont.*								
Maximum	300	100	400	400	400	400	400	2,400
November 21, 1882—*cont.*								
68. Ellis; John William	278	97	350	333	264	218	246	1,786
68. Harper; Henry	285	100	300	292	256	279	274	1,786
68. Faircloth; William John	266	88	365	340	223	206	298	1,786
No. 71. [*Declined*]	285	53	340	241	245	370	251	1,785
72. Flooks; Frederick James	293	97	400	262	273	242	217	1,784
72. Needham; Robert Rowett	300	97	357	254	226	246	304	1,784
74. Eve; Frank Thomas	251	72	375	203	273	210	399	1,783
75. Currid; Patrick	281	96	330	243	251	355	245	1,781
75. Fellows; Ernest Alfred	281	92	380	347	237	182	262	1,781
77. Palethorp; William	300	99	380	235	259	221	286	1,780
77. Evans; Evan	285	91	400	272	253	209	270	1,780
77. Diamond; Andrew	300	99	365	271	220	262	263	1,780
77. Sharkey; Bernard Joseph	296	99	397	241	347	276	124	1,780
77. Ferguson; James	296	96	372	230	284	175	277	1,780
77. Wise; Charles Henry Pote	278	100	395	340	240	181	246	1,780
83. Peacocke; James	259	92	375	371	229	211	242	1,779
84. Harvey; Josiah	285	87	327	253	263	236	326	1,776
85. Haine; Joseph William	266	99	355	300	220	256	279	1,775
86. Cheeper; Albert Jacques	281	90	390	227	344	245	195	1,772
86. Davies; Joseph Edwin	289	84	350	359	245	270	175	1,772
88. Richardson; Alfred	285	66	400	261	336	249	174	1,771
88. McCarthy; Charles J.	300	99	360	309	242	287	174	1,771
88. Dennis; Thomas James	285	89	385	228	259	262	263	1,771
88. Hudson; James Haughton	293	99	375	230	220	293	261	1,771
92. Smith; Robert	276	81	365	339	242	203	262	1,768
93. Lynch; James	293	93	380	223	270	260	248	1,767
94. Hubbard; Frederick	285	97	320	296	372	219	175	1,764
95. Dimbleby Walter Matthews	255	96	375	232	278	262	265	1,763
95. Marchant; Frank Elihu	281	88	395	283	231	206	279	1,763
97. Brierley; Henry William	300	99	390	250	270	216	237	1,762
98. Dickins; Frederick Isaac	270	92	370	290	256	248	235	1,761
99. Forbes; James Lewis	256	95	375	243	330	219	231	1,759
99. Scanlon; Patrick	270	81	345	233	311	237	282	1,759

Note.—In addition to the above, 1,030 Candidates presented themselves.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Machine Construction and Drawing.	Total.
PATENT OFFICE.					
OPEN COMPETITION FOR ONE SITUATION AS DRAUGHTSMAN.					
August 24, 1882. **Maximum**	**200**	**100**	**100**	**300**	**1200**
1. Higginbotham; G. E. - - - - -	163	85	65	628	941
No. 2 - - - - - - -	116	55	65	596	832
No. 3 - - - - - - -	185	85	55	0	325
No. 4 - - - - - - -	182	80	60	0	322
No. 5 - - - - - - -	117	0	65	0	182
No. 6 - - - - - - -	126	0	50	0	176
No. 7 - - - - - - -	0	90	55	0	145
No. 8 - - - - - - -	0	0	60	0	60
No. 9 - - - - - - -	0	0	55	0	55
	0	0	55	0	55

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	English Composition.	Geography.	English History.	Total
POST OFFICE:							
OPEN COMPETITION FOR SITUATIONS AS FEMALE CLERK.							
Maximum	150	50	200	100	150	150	800
June 12, 1882.							
1. Hawkins; Sarah Anne Moss - -	135	45	191	82	104	121	678
2. Freehill; Lettie - - -	117	45	186	75	137	94	654
3. Willey; Selina May - - -	108	48	171	79	128	113	647
4. Foster; Alice Maud - - -	129	38	170	55	124	130	646
5. West; Fanny Sarah Maria - -	108	43	198	83	83	110	625
6. Miller; Edith Margaret - -	98	50	200	74	90	112	624
7. Campbell; Helen Mary - -	134	47	185	67	102	88	623
8. Lewins; Dora Eliza - - -	99	37	177	85	123	101	622
9. Jackson; Alice Sarah - - -	87	50	192	70	85	132	616
10. Bradley; Ellen Jane - - -	86	43	185	75	118	108	615
11. Hill; Amy - - - -	121	48	200	65	100	80	614
12. Brown; Alice Maud - - -	140	50	161	68	107	87	613
13. Macnamara; Catherine Sophia -	133	46	186	74	93	80	612
14. Golden; Bessie Mary - - -	87	50	200	84	118	72	611
15. Hart; Frances Caroline - -	113	46	200	80	99	69	607
16. Murch; Emma - - - -	101	46	186	69	99	105	606
17. Carson; Beatrice Jane - - -	140	44	190	71	109	50	604
18. Ewart; Mary Jane - - -	131	43	180	75	94	80	603
19. Rudd; Mary Emily Stella - -	117	45	172	63	108	93	598
20. Culley; Anna Elizabeth - -	88	13	191	68	117	120	597
21. Taylor; Florence Annie - -	99	46	195	72	90	91	593
22. McGregor; Annie - - -	86	19	190	84	93	119	591
23. Marsh; Ethel Bower - - -	97	43	170	75	98	104	587
24. Lang; Jessie Beatrice - - -	128	50	176	68	95	67	584
25. Adams; Emily Alexandra - -	95	48	182	64	87	103	579
26. Shew; Ellen Large - - -	93	50	193	68	90	81	575
27. McGregor; Elizabeth Jane - -	138	44	200	52	92	38	564
28. Thrush; Annie Esther - - -	119	34	174	69	71	96	563
29. Lacey; Ada - - - -	82	39	170	72	111	88	562
30. Farrell; Agnes Elizabeth - -	80	44	184	71	95	87	561
31. Bindloss; Helen Wilson - -	85	45	191	71	81	87	560
32. Strachan; Lilian Adelaide - -	134	20	177	82	83	63	559
33. Little; Janet - - - -	89	38	176	63	107	85	558
34. Elliott; Rosina Fanny - - -	142	47	184	65	78	41	557
35. Bennet; Lilla Maria - - -	84	34	192	68	101	76	555

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	English Composition.	Geography.	English History.	Total.
POST OFFICE—*cont.* OPEN COMPETITION FOR SITUATIONS AS FEMALE CLERK—*cont.*							
Maximum	150	50	200	100	150	150	800
June 12, 1882—*cont.*							
36. Dixon; Gertrude	49	34	186	74	111	98	552
37. Bertram; Mary	45	27	200	82	97	100	551
No. 38. [*Ineligible*]	83	50	187	65	116	49	550
39. Breen; Ellen	84	50	192	65	115	41	547
40. Flack; Eleanor	104	36	172	71	92	71	546
41. Anning; Alice Mary	87	24	190	66	68	110	545
42. Bumpus; Kathleen Alberta	103	18	200	78	82	63	544
43. Bull; Adelaide	77	45	159	62	109	91	543
44. Mathews; Emma	92	47	200	78	70	54	541
45. Hone; Sarah Eliza	114	45	168	55	76	82	540
46. Rogers; Emily Rebecca	99	50	183	80	53	74	539
47. Shepherd; Mary	72	26	195	73	97	75	538
48. Sandeman; Kate May	77	44	200	62	87	67	537
49. Cox; Emily	128	48	200	64	80	16	536
50. Hamilton; Eleanor	99	33	200	75	89	39	535
51. Hooke; Alice Elizabeth	102	45	183	63	64	77	534
52. Moore; Harriette	90	24	184	73	104	58	533
53. Breen; Emily Louisa	80	46	187	66	91	62	533
54. Wyllie; Minnie Georgina	77	37	200	66	89	62	531
55. Phelan; Margaret	93	43	181	64	108	36	530
56. Hanna; Sarah Jane	116	50	174	75	92	22	529
57. Tierney; Eliza	91	38	200	67	82	50	528
58. Farwig; Alice Mary	22	42	166	72	112	113	527
59. Bailey; Ellen	108	30	195	73	78	42	526
60. Gordon; Emily Catherine	74	17	168	78	117	66	520
61. Messum; Edith	66	37	185	72	81	78	519
62. Baxter; Isabella	79	23	189	74	73	79	517
63. Newman; Ellen Zuleika	83	39	192	75	82	44	515
64. Webb; Dora Edith Maria	93	29	170	67	73	79	511
65. Lyon; Maggie Lily	90	29	183	81	66	60	509
66. Southan; Bertha	75	36	188	67	68	73	507
66. Tibbatts; Mary Ann	80	50	194	64	36	83	507
66. Unkles; Mary Jane	80	35	198	63	98	33	507
69. Cassidy; Alice	78	45	196	54	81	51	505
69. Dennis; Elizabeth Ann	78	48	170	65	75	69	505
71. Welby; Gertrude Kate Batcheller	43	46	196	71	71	76	503

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Orthography.	English Composition.	Geography.	English History.	Total.
POST OFFICE—*cont.*							
Maximum	150	50	200	100	150	150	800
June 12, 1882—*cont.*							
72. Balchin; Ada Constance	68	46	179	58	75	75	501
72. Barkley; Alice Mary	96	36	146	43	89	91	501
72. Reilly; Kate	97	32	152	74	101	45	501
72. Taylor; Keziah Frances Annie	62	42	192	71	60	74	501
76. Wood; Alice Jane Fraser	70	48	194	72	71	45	500
77. Hooker; Grace Bennett	103	50	181	58	70	37	499

NOTE.—The complete table, including the marks obtained by the Unsuccessful Candidates (100) were published, together with the examination papers in a separate form (*see* p. 195).

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Handwriting.	Orthography.	English Composition.	Geography.	English History.	Total.
POST OFFICE.								
OPEN COMPETITION FOR SITUATIONS AS FEMALE CLERK.								
Maximum	150	50	200	200	100	150	150	1000
October 12, 1882.								
1. Nichols; Emily Grace	130	45	150	200	78	102	95	800
2. Manning; Rosaline Harriet	103	42	148	186	88	116	113	796
3. Aylward; Maude Elizabeth	133	45	147	200	78	87	91	781
4. France; Elizabeth Victoria	104	43	150	177	80	91	105	750
5. Barrett; Kate Eveline	88	47	143	195	75	85	102	735
6. Meggeson; Mary	85	50	147	200	70	87	90	729
7. Turner; Marian	77	42	162	195	95	61	90	722
8. Bare; Charlotte Elizabeth	69	42	133	200	90	83	100	717
9. Birkin; Martha Alice	87	45	141	198	73	81	89	714
Hooker; Grace Bennett*	116	48	136	190	60	87	74	711
10. Mulholland; Mary Anne	112	48	136	194	43	79	97	709
11. Bailey; Henrietta Jane Mildred	91	44	146	180	63	94	83	701
12. Boyd; Elizabeth Ross	97	48	126	187	70	93	77	698
No. 13. [*Ineligible*]	92	48	155	158	65	83	95	696
14. Penson; Maria Amelia	107	48	139	152	78	82	89	695
15. Temple; Edith Jane	80	27	123	182	90	90	102	694
16. Millard; Rosina Adeline	103	41	141	195	75	75	63	693
17. Driver; Sarah Shorey	100	38	133	172	78	61	109	691

* This Candidate received an appointment on the result of a previous competition.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Compound Addition.	Handwriting.	Orthography.	English Composition.	Geography.	English History.	Total.
POST OFFICE—*cont.*								
OPEN COMPETITION FOR SITUATIONS AS FEMALE CLERK—*cont.*								
Maximum	150	50	200	200	100	150	150	1000
October 12, 1882—*cont.*								
18. Reilly; Susan - - -	96	34	150	180	58	81	84	683
19. Allen; Emma Caroline - -	97	48	143	185	78	60	69	680
20. Maynard; Mercy - -	65	43	138	200	65	79	87	677
21. Richmond; Ada Jessie - -	77	49	130	190	65	77	86	674
22. Elliott; Annie Eliza - -	89	37	138	192	73	78	66	673
23. Ruse; Louisa Kate - -	127	38	144	182	50	65	66	672
24. Naismith; Eliza - - -	55	28	148	198	73	87	77	666
25. Chapman; Annie Elizabeth -	55	16	138	185	80	88	102	664
26. [*Ineligible*] - - -	127	34	156	190	60	65	31	663
27. Bouch; Emily Frances - -	82	20	136	180	68	83	93	662
28. Bradfield; Bessie Kate - -	105	50	125	190	48	82	61	661
29. Fowler; Alexandra Elizabeth Kate.	77	30	155	195	65	75	63	660
30. Swan; Harriet Kate - -	115	46	137	141	63	69	87	658
31. Walker; Mary - - -	72	35	119	190	88	77	76	657
32. Edgar; Louise - - -	69	38	131	200	72	68	76	655
33. Reding; Alice - - -	94	48	121	185	65	68	73	654
34. Swales; Kate - - -	103	43	133	179	50	82	60	650
35. Dyke; Martha - - -	60	24	136	183	73	83	89	648
36. Moyce; Sarah Eleanor - -	114	48	134	190	63	57	41	647
37. Paterson; Agnes - -	108	28	129	158	60	73	90	646
38. Friston; Rose Ellen - -	65	28	131	194	65	73	89	645
39. Jackson; Florence - -	63	27	131	198	73	70	82	644
40. Kelly; Elizabeth - -	106	34	124	173	55	76	75	643
41. Phillips; Margaret Grace -	51	46	146	146	83	84	86	642
42. Weston; Ellen Kate - -	123	41	145	173	50	36	73	641

Note.—The complete table, including the marks obtained by the Unsuccessful Candidates (146) were published, together with the Examination Papers in a separate form (*see* p. 196).

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR FIFTY SITUATIONS AS MALE TELEGRAPH LEARNER.				
Maximum	**300**	**400**	**200**	**900**
December 19, 1881.				
1. Waterston; James Avery -	300	380	140	820
2. Edwards; Alfred William -	260	376	180	816
3. Mansbridge; George Frederick	300	400	110	810
4. Drakes; Arthur Joseph -	300	357	150	807
5. Turner; Thomas Wm. Henry	270	390	120	780
6. Stevenson; Thomas William -	300	377	100	777
7. Willis; George Aylett -	300	328	120	748
8. Kersley; George Arthur -	300	323	105	728
9. Batcock; Edward - -	280	336	105	721
10. Macfarlane; Walter - -	270	334	110	714
11. Hubbard; George Thos. John	255	348	110	713
12. Mansfald; Theodore Joseph -	265	336	110	711
13. Feaver; Henry - -	255	305	150	710
14. Croom; Henry James- -	280	309	120	709
15. Etherton; Henry William -	290	284	130	704
16. Knight; Frederick John -	290	297	110	697
17. Bartington; Walter - -	245	327	120	692
18. Cowan; Leslie Kirk Bolton -	260	301	130	691
19. Shipway; Henry Morison -	240	340	110	690
20. Chapman; Charles Henry -	229	320	140	689
21. Beaumont; William Wyatt -	281	286	120	687
22. Watt; Edwin James - -	220	296	170	686
23. Coveney; Jeremiah - -	265	290	130	685
24. Barber; Austin Grey - -	230	339	110	679
25. Parker; Richard S. - -	270	298	105	673
No. 26. [*Ineligible*] - -	240	327	105	672
27. Barnett; Gabriel - -	270	295	105	670
28. Wallis; Herbert - -	225	338	110	668
29. Jago; Robert William -	285	252	130	667
30. Dyke; Robert George -	200	358	105	663
No. 31. [*Ineligible*] - -	200	312	150	662
32. Impey; George Walter -	281	268	110	659
33. Beavis; Thomas George -	245	308	105	658
34. Titchener; Alfred - -	265	280	105	650
No. 35 [*Ineligible*] - -	225	311	105	641
36. Dawes; Albert Joseph -	215	293	130	638
37. Marshall; Alfred - -	270	260	105	635
38. Braybrook; James George -	300	192	140	632
No. 39. [*Ineligible*] - -	270	261	100	631
40. Cobley; George Edwin -	245	275	110	630
41. McConnochie; Alfred John -	270	226	130	626
42. Callender; Robert Wallace -	290	227	105	622
43. Hodgson; John Arthur -	260	250	105	615
No. 44. [*Ineligible*] - -	260	234	120	614
45. Gateson; George William -	290	201	120	611

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR FIFTY SITUATIONS AS MALE TELEGRAPH LEARNER—*cont.*				
Maximum	**300**	**400**	**200**	**900**
December 19, 1881—*cont.*				
46. Bell; Caleb - - -	270	226	110	606
47. Glendinning; William -	230	235	140	605
48. Short; Edwin James -	235	245	120	600
49. Bickel; Walter - -	270	221	105	596
50. Ball; William Thomas -	270	191	130	591
No. 51. [*Ineligible*] - -	261	218	105	584
52. Bennett; George Thomas -	250	233	100	583
53. Tolley John - - -	270	201	110	581
No. 54. [*Ineligible*] - -	155	301	120	576
No. 55. [*Ineligible*] - -	221	248	105	574
56. Williams; Francis Austin Ward.	165	288	120	573
No. 57. [*Declined*] - -	170	292	110	572
58. Smeeton; John Alfred -	195	260	110	565
59. Carter; George Henry -	245	198	120	563
No. 60 - - - - -	255	183	120	558
No. 61 - - - - -	220	227	110	557
No. 62 - - - - -	160	280	105	545
No. 63 - - - - -	175	264	105	544
No. 64 - - - - -	230	211	100	541
No. 65 - - - - -	250	169	105	524
No. 66 - - - - -	180	216	120	516
No. 67 - - - - -	155	236	120	511
No. 68 - - - - -	160	205	105	470
No. 69 - - - - -	185	169	105	459
No. 70* - - - - -	180	167	105	452
OPEN COMPETITION FOR FIFTY SITUATIONS AS MALE TELEGRAPH LEARNER.				
February 9, 1882.				
1. Burford; L. N. - -	290	390	145	825
No. 2. [*Ineligible*] - -	290	400	125	815
3. Cunningham; A. P. - -	300	380	125	805
4. Quin; L. H. - - -	289	390	125	804
5. Nettle; A. R. - - -	300	397	102	799
6. Hitch; W. E. - - -	300	385	110	795
No. 7. [*Declined*] - -	290	380	120	790
8. Lock; G. W. - - -	300	355	120	775

* One hundred and forty-four other Candidates presented themselves, but failed to qualify in one or more of the subjects.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
Maximum	**300**	**400**	**200**	**900**
February 9, 1882—*cont.*				
No. 9. [*Declined*] - -	269	400	105	774
10. Catling; C. A. - -	290	370	110	770
11. Mavis; A. W. - -	284	365	120	769
12. Pursell; W. C. - -	285	358	125	768
13. Ashby; S. R. - -	300	314	140	754
14. Andrews; A. - -	300	300	150	750
No. 15. [*Ineligible*] - -	300	345	102	747
16. Palmer; F. J. - -	290	349	102	741
17. Rolfe; H. - - -	275	363	102	740
18. Perry; A. H. - -	270	357	105	732
19. Jones; H. L. - -	290	321	120	731
No. 20. [*Declined*] - -	285	315	130	730
No. 21. [*Ineligible*] - -	260	340	120	720
22. May; R. E. V. - -	229	380	110	719
No. 23. [*Declined*] - -	230	353	135	718
24. Higham; A. W. - -	280	310	125	715
25. Theobalds; R. W. - -	279	320	115	714
No. 26. [*Ineligible*] - -	260	318	140	718
27. Brown; W. - - -	280	320	105	705
28. Cox; W. - - -	300	302	100	702
29. Foster; S. H. - -	249	350	102	701
No. 30. [*Declined*] - -	265	324	110	699
31. Schramm; H. - -	265	313	120	698
32. Morris; S. - - -	280	290	120	690
No. 33. [*Ineligible*] - -	245	320	120	685
34. Hearn; D. E. - -	224	350	110	684
35. Millard; A. E. - -	255	305	120	680
No. 36. [*Ineligible*] - -	189	360	130	679
37. Merrett; J. S. - -	245	330	102	677
38. Strank; W. H. - -	185	388	102	675
39. Williams; W. H. - -	230	323	120	673
40. Sutton; G. - - -	225	334	105	664
41. Shapcott; S. T. - -	300	230	125	655
No. 42. [*Declined*] - -	270	275	105	650
No. 43. [*Declined*] - -	275	265	105	645
44. Angliss; T. B. - -	230	278	135	643
No. 45. [*Declined*] - -	260	271	105	636
46. Marshall; C. C. F. - -	240	270	125	635
47. Pollard; J. - - -	265	259	105	629
No. 48. [*Declined*] - -	265	260	102	627
49. Dawtry; J. A. - -	265	254	102	621
50. Coomber; F. H. - -	300	218	102	620
51. Evans; J. H. - -	280	227	110	617
52. Tunstall; E. S. - -	230	280	102	612
53. Smoker; E. A. - -	185	301	125	611
54. Taylor; R. V. - -	220	267	120	607
55. Mortimer; A. W. - -	240	245	120	605
56. Jeffery; G. B. - -	220	271	105	596
57. Whaley; E. C. - -	235	252	105	592

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR FIFTY SITUATIONS AS MALE TELEGRAPH LEARNER—*cont.*				
Maximum	**300**	**400**	**200**	**900**
February 9, 1882—*cont.*				
58. Kellaway; A. M.	255	230	105	590
58. Marsh; G.	240	220	130	590
60. Peters; J. J.	270	215	102	587
61. Hockerday; F. W.	250	227	105	582
62. Wash; F. T.	240	238	102	580
63. Barnes; W. J.	250	227	100	577
64. Scoffin; T.	240	221	115	576
65. Dibblee; W. A.	190	275	102	567
No. 66	230	233	102	565
No. 67	220	235	105	560
No. 67	215	240	105	560
No. 69	240	212	102	554
No. 70	190	255	105	550
No. 71	215	213	115	543
No. 71	175	266	102	543
No. 73	185	247	110	542
No. 74*	205	200	105	510
OPEN COMPETITION FOR FORTY SITUATIONS AS FEMALE TELEGRAPH LEARNER.				
March 16, 1882.				
1. Archer; Alice	300	395	115	810
2. Curtis; Emily Lucy	290	365	150	805
3. Dyer; Florence Emma	270	398	135	803
4. Taylor; Lucy Tutton	300	376	125	801
5. Gosling; Florence J.	290	370	140	800
6. Ravenshear; Sarah Louisa	290	373	135	798
7. Shacklock; Alice Agnes	290	366	140	796
8. Jolly; Louisa	300	358	135	793
9. Archer; Ada Grace	281	376	135	792
No. 10. [*Ineligible*]	300	386	105	791
11. Collis; Martha Ellen	300	380	110	790
No. 12. [*Declined*]	300	369	120	789
13. Stevens; Alice Mary	258	400	130	788
14. Thorne; Lizzie Agnes	260	397	130	787
15. Emery; Charlotte Rhoda	290	364	130	784
16. Foster; Edith Mary	291	367	125	783
17. Winstanley; Maud	270	397	115	782

* One hundred and seventeen other Candidates presented themselves, but failed to qualify in one or more of the subjects.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
Maximum	**300**	**400**	**200**	**900**
March 16, 1882—*cont.*				
18. Soundy; Harriet Ellen -	285	376	120	781
19. Laing; Annie - -	300	355	125	780
20. Taylor; Kate Susan - -	300	359	120	779
21. Meads; Emma Elizabeth -	255	383	140	778
22. Williams; Elizabeth Mary -	281	381	115	777
23. Fitzpatrick; Marianne -	280	376	120	776
24. Bramston; Louisa Barbara -	295	360	120	775
25. Goldspink; Jane Maria -	260	387	125	772
26. Stansfeld; Dora - -	285	366	120	771
27. Stoneham; Sophia Annie -	280	350	140	770
No. 28. [*Ineligible*] - -	300	339	130	769
No. 29. [*Ineligible*] - -	285	358	125	768
30. Gadsby; Frances Elizabeth -	260	382	125	767
31. Hines; Gertrude Eliza -	280	346	140	766
32. Lewin; Elizabeth Julia -	290	370	105	765
No. 33. [*Declined*] - -	234	400	130	764
34. Long; Lily Isabel - -	300	333	130	763
35. Pirongs; Maria Cecilia -	265	367	130	762
36. Torbuck; Olivia Jane -	260	376	125	761
37. Feline; Amy Wright -	300	325	135	760
38. Phillips; Grace Eliza -	300	350	109	759
No. 39. [*Ineligible*] - -	250	378	130	758
40. Flanagan; Mary Ellen -	280	340	135	755
40. Jones; Laura Emma -	290	325	140	755
40. Manning; Jane Amelia -	300	350	105	755
No. 43. [*Declined*] - -	280	359	115	754
44. Ely; Alice Mary - -	290	358	105	753
45. Wood; Rose Fanny - -	270	375	105	750
46. Cook; Emily - -	300	329	120	749
47. Dudman; Kate Isabella -	270	369	105	744
No. 48 - - - -	300	343	100	743
No. 49 - - - -	300	316	125	741
No. 50 - - - -	285	324	130	739
No. 51 - - - -	300	310	125	735
No. 51 - - - -	280	340	115	735
No. 53 - - - -	290	324	120	734
No. 54 - - - -	270	333	130	733
No. 54 - - - -	265	343	125	733
No. 56 - - - -	280	322	130	732
No. 56 - - - -	295	322	115	732
No. 56 - - - -	290	327	115	732
No. 59 - - - -	300	321	110	731
No. 60 - - - -	290	324	115	729
No. 60 - - - -	265	349	115	729
No. 60 - - - -	300	309	120	729
No. 63 - - - -	280	333	115	728
No. 63 - - - -	250	363	115	728
No. 65 - - - -	270	333	120	723
No. 65 - - - -	245	358	120	723
No. 67 - - - -	270	326	125	721
No. 68 - - - -	260	350	110	720
No. 69 - - - -	270	347	101	718

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR FORTY SITUATIONS AS FEMALE TELEGRAPH LEARNER—*cont.*				
Maximum	300	400	200	900
March 16, 1882—*cont.*				
No. 70	300	317	100	717
	300	297	120	717
No. 72	285	330	101	716
No. 73	275	300	140	715
	230	380	105	715
	275	325	115	715
No. 76	260	333	120	713
No. 77	300	307	105	712
	290	302	120	712
No. 79	240	355	115	710
	250	340	120	710
No. 81	300	273	135	708
	280	308	120	708
	260	333	115	708
	290	313	105	708
No. 85	265	322	120	707
	300	277	130	707
No. 87	250	345	110	705
	255	330	120	705
No. 89	250	329	125	704
No. 90	270	313	120	703
No. 91	260	317	125	702
	290	292	120	702
No. 93	290	295	115	700
	250	345	105	700
No. 95	250	299	150	699
No. 96	240	336	120	696
	235	351	110	696
No. 98	275	300	120	695
	260	315	120	695
	285	285	125	695
	245	300	150	695
No. 102	260	331	100	691
No. 103	265	320	105	690
	235	345	110	690
No. 105	220	364	105	689
No. 106	210	358	120	688
	240	323	125	688
No. 108	300	265	120	685
No. 109	290	269	125	684
No. 110	210	353	120	683
	280	293	110	683
No. 112	290	287	105	682
	260	297	125	682
No. 114	265	263	150	678
	290	258	130	678
No. 116	255	290	130	675
No. 117	270	284	120	674

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
Maximum	300	400	200	900
March 16, 1882—*cont.*				
No. 118	290	265	115	670
No. 119	225	343	100	668
No. 120	300	252	115	667
No. 121	250	306	110	666
No. 122	290	260	115	665
No. 123	220	323	120	663
	240	318	105	663
	270	283	110	663
No. 126	230	292	140	662
	260	282	120	662
No. 128	270	266	125	661
No. 129	235	320	105	660
No. 130	200	344	115	659
No. 131	255	298	105	658
No. 132	205	348	103	656
No. 133	290	240	125	655
No. 134	270	279	105	654
No. 135	205	323	125	653
	260	288	105	653
No. 137	225	302	125	652
	280	272	100	652
No. 139	240	300	110	650
	230	300	120	650
No. 141	245	293	110	648
No. 142	230	283	130	643
No. 143	300	232	110	642
No. 144	265	240	135	640
No. 145	235	279	125	639
No. 146	290	237	110	637
No. 147	260	275	101	636
No. 148	250	275	110	635
	280	250	105	635
No. 150	235	292	105	632
No. 151	270	246	115	631
	275	241	115	631
No. 153	275	250	105	630
No. 154	290	219	120	629
No. 155	260	252	115	627
No. 156	290	210	125	625
	260	250	115	625
	290	215	120	625
No. 159	245	254	125	624
No. 160	230	288	105	623
No. 161	290	222	110	622
No. 162	245	275	101	621
No. 163	235	285	100	620
No. 164	215	253	150	618
No. 165	290	207	120	617
No. 166	260	246	110	616
No. 167	220	274	120	614
No. 168	240	253	120	613
	250	253	110	613

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR FORTY SITUATIONS AS FEMALE TELEGRAPH LEARNER—*cont.*				
Maximum	**300**	**400**	**200**	**900**
March 16, 1882—*cont.*				
No. 170	245	236	130	611
No. 171	270	233	105	608
No. 172	225	267	110	602
	250	247	105	602
No. 174	260	206	135	601
	230	266	105	601
No. 176	220	238	140	598
No. 177	270	217	110	597
	255	237	105	597
	280	202	115	597
	200	277	120	597
No. 181	260	216	120	596
	220	271	105	596
No. 183	225	250	120	595
No. 184	270	207	115	592
No. 185	235	256	100	591
No. 186	260	220	110	590
	230	255	105	590
No. 188	240	243	105	588
	210	258	120	588
No. 190	270	217	100	587
No. 191	245	221	120	586
No. 192	260	223	101	584
No. 193	270	202	110	582
	235	247	100	582
	220	257	105	582
No. 196	230	221	130	581
No. 197	260	204	115	579
No. 198	270	203	105	578
No. 199	230	227	120	577
No. 200	210	255	110	575
No. 201	240	214	120	574
No. 202	255	200	115	570
No. 203	240	220	105	565
	250	200	115	565
	235	220	110	565
No. 206	215	246	101	562
	220	232	110	562
	240	202	120	562
No. 209	230	220	110	560
No. 210	225	210	120	555
No. 211	235	201	115	551
No. 212	210	210	120	540
No. 213	200	205	110	515
No. 214*	205	205	101	511

* Four hundred and three other Candidates presented themselves, but failed to qualify in one or more of the subjects.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR THIRTY SITUATIONS AS FEMALE TELEGRAPH LEARNER.				
Maximum	**300**	**400**	**200**	**900**
September 26, 1882.				
1. Bell; Florence Clara -	290	390	155	835
2. Hudson; Annie - -	300	392	140	832
3. Andrews; Florence Edith -	251	400	180	831
4. Cleary Ann - - -	290	390	150	830
5. Watling; Fanny Lucilla -	300	360	165	825
6. Regan; Alice - -	300	362	160	822
7. Barlow; Mary Lucy - -	270	400	150	820
8. Hubble; Fanny Jemima -	290	380	145	815
9. Campion; Annie - -	300	386	125	811
10. Winterton; Edith - -	300	385	125	810
11. Downing; Emily - -	271	400	135	806
12. Wensley; Rose - -	280	395	130	805
13. Wallis; Harriet Elizabeth -	290	370	140	800
14. Brackenberry; Katherine Mary	300	357	140	797
15. Annan; Julia Birch - -	300	331	165	796
16. Wittleton; Elizabeth -	275	385	135	795
17. Jepson; Ellen - -	280	370	140	790
18. Wells; Eleanor Sophia -	276	365	145	786
19. Pile; Adelaide Lizzie -	290	335	160	785
20. Johnson; Flora Helena -	300	352	130	782
21. Wells; Emma Maud - -	241	385	155	781
22. Witte; Jesse Lucy - -	270	380	130	780
23. Eldridge; Ada Fanny -	265	364	150	779
24. Mark; Ida Kate - -	300	375	101	776
25. Shillabeer; Ada - -	270	400	105	775
26. Wesley; Emily - -	280	354	140	774
27. Hendley; Minnie - -	300	360	110	770
28. Grellier; Annie Caroline -	270	347	150	767
29. Batson; Mary Ann Peggy -	280	355	130	765
30. Jesse; Alice - - -	260	373	130	763
No. 31 - - - -	295	317	150	762
No. 32 - - - -	280	366	115	761
No. 33 - - - -	280	360	120	760
No. 34 - - - -	270	379	110	759
No. 35 - - - -	260	388	110	758
No. 36 - - - -	260	347	150	757
No. 37 - - - -	291	335	130	756
No. 38 - - - -	280	350	125	755
No. 39 - - - -	270	364	120	754
No. 40 - - - -	300	343	110	753
No. 41 - - - -	250	400	102	752
No. 42 - - - -	300	346	105	751
No. 43 - - - -	300	315	135	750
No. 44 - - - -	250	379	120	749
No. 45 - - - -	228	400	120	748
No. 46 - - - -	290	317	140	747
No. 47 - - - -	260	366	120	746

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.* OPEN COMPETITION FOR THIRTY SITUATIONS AS FEMALE TELEGRAPH LEARNER—*cont.*				
Maximum	300	400	200	900
September 26, 1882—*cont.*				
No. 48	255	340	150	745
No. 49	255	339	150	744
No. 50	250	353	140	743
No. 51	260	362	120	742
No. 52	300	270	170	740
	270	325	145	740
	300	325	115	740
No. 55	275	342	120	737
No. 56	270	325	140	735
	250	350	135	735
	250	370	115	735
	235	380	120	735
No. 60	260	323	150	733
No. 61	210	367	155	732
No. 62	255	345	130	730
	270	310	150	730
	225	380	125	730
	290	330	110	730
	300	310	120	730
	265	320	145	730
	245	380	105	730
No. 69	255	358	115	728
	270	348	110	728
No. 71	280	320	125	725
	245	330	150	725
	260	345	120	725
	300	295	130	725
No. 75	260	340	120	720
	230	345	145	720
	300	305	115	720
	285	275	160	720
No. 79	260	307	150	717
No. 80	230	360	125	715
	240	370	105	715
	280	330	105	715
	300	310	105	715
No. 84	270	293	150	713
No. 85	255	342	115	712
No. 86	270	325	115	710
	290	295	125	710
	250	350	110	710
	245	340	125	710
	260	330	120	710
No. 91	260	302	145	707
No. 92	250	296	160	706
No. 93	230	355	120	705
	240	325	140	705
	270	320	115	705

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
Maximum	**300**	**400**	**200**	**900**
September 26, 1882—*cont.*				
No. 96	230	325	145	700
	270	315	115	700
No. 98	250	343	105	698
	270	303	125	698
No. 100	255	306	135	696
No. 101	220	340	135	695
	250	295	150	695
	215	350	130	695
	260	310	125	695
	285	305	105	695
	260	335	100	695
No. 107	245	320	125	690
	230	325	135	690
No. 109	255	309	125	689
No. 110	230	325	130	685
	200	370	115	685
	260	285	140	685
	290	275	120	685
	225	360	100	685
	300	265	120	685
	300	265	120	685
No. 117	245	335	102	682
No. 118	260	310	110	680
	280	285	115	680
	240	320	120	680
No. 121	240	298	140	678
	240	308	130	678
No. 123	300	252	125	677
No. 124	270	290	115	675
	220	335	120	675
	245	295	135	675
No. 127	210	360	101	671
No. 128	290	235	145	670
	260	290	120	670
	280	280	110	670
No. 131	200	348	120	668
No. 132	260	305	102	667
	280	285	102	667
No. 134	255	310	101	666
No. 135	200	320	145	665
	270	275	120	665
	200	355	110	665
	260	295	110	665
	285	270	110	665
	280	240	145	665
No. 141	250	283	130	663
No. 142	280	230	150	660
	260	270	130	660
	230	320	110	660

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
OPEN COMPETITION FOR THIRTY SITUATIONS AS FEMALE TELEGRAPH LEARNER—*cont.*				
Maximum	**300**	**400**	**200**	**900**
September 26, 1882—*cont.*				
No. 145	250	250	155	655
	235	285	135	655
	240	285	130	655
No. 148	250	300	102	652
	250	287	115	652
No. 150	270	245	135	650
	245	295	110	650
	275	205	170	650
No. 153	230	298	120	648
No. 154	280	237	130	647
No. 155	230	295	120	645
	235	285	125	645
	250	280	115	645
No. 158	235	298	110	643
No. 159	280	252	110	642
No. 160	280	250	110	640
	250	280	110	640
	250	288	102	640
	260	275	105	640
No. 164	230	303	105	638
No. 165	260	275	102	637
No. 166	230	306	100	636
No. 167	215	318	105	633
No. 168	220	270	140	630
	275	255	100	630
	280	250	150	630
No. 171	285	235	105	625
	210	295	120	625
	250	260	115	625
	290	225	110	625
	260	250	115	625
	260	250	115	625
No. 177	260	258	105	623
No. 178	260	231	130	621
No. 179	260	235	125	620
	215	300	105	620
	215	290	115	620
No. 182	265	234	120	619
No. 183	240	268	110	618
No. 184	225	267	125	617
No. 185	270	240	105	615
	270	230	115	615
No. 187	255	223	135	613
	280	228	105	613
No. 189	250	247	115	612
	270	222	120	612

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Writing from Dictation.	Handwriting.	Total.
POST OFFICE—*cont.*				
Maximum	300	400	200	900
September 26, 1882—*cont.*				
No. 191	245	255	110	610
	285	215	110	610
	230	230	150	610
No. 194	215	290	102	607
No. 195	240	235	130	605
	245	230	130	605
No. 197	260	233	110	603
No. 198	235	251	115	601
No. 199	240	250	110	600
	250	240	110	600
No. 201	245	217	135	597
No. 202	240	226	130	596
No. 203	250	230	115	595
	210	270	115	595
	225	265	105	595
	225	235	135	595
	270	215	110	595
	260	220	115	595
	230	250	115	595
	200	260	135	595
No. 211	230	262	102	594
No. 212	200	288	105	593
No. 213	250	212	130	592
	210	280	102	592
	280	210	102	592
No. 216	215	270	105	590
	200	245	145	590
	230	220	140	590
No. 219	220	248	120	588
No. 220	240	245	102	587
No. 221	200	260	125	585
	225	255	105	585
	240	205	140	585
No. 224	270	205	101	576
No. 225	260	205	110	575
	230	240	105	575
No. 227	270	203	101	574
No. 228	220	243	110	573
No. 229	245	221	105	571
No. 230	260	200	110	570
No. 231	235	223	110	568
No. 232	230	207	130	567
No. 233	210	249	105	564
No. 234	225	222	115	562
No. 235	200	257	101	558
	230	226	102	558
No. 237	220	237	100	557
No. 238	200	240	115	555
	230	205	120	555
No. 240	210	230	105	545
No. 241*	200	227	115	542

* Five hundred and twenty-seven other Candidates presented themselves, but failed to qualify in one or more of the subjects.

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Geometrical Drawing.	Rudimentary Perspective.	Elementary Geometry.	Construction, as regards the several Building Trades.	Freehand Drawing (Outline).	Freehand Drawing (Shading and Colouring.)	Total.
PUBLIC WORKS OFFICE (IRELAND).							
OPEN COMPETITION FOR ONE SITUATION AS DRAUGHTSMAN IN THE ARCHITECT'S BRANCH.							
Maximum	**200**	**200**	**150**	**400**	**200**	**150**	**1300**
March 3, 1882.							
1. Hoult; P. - - -	180	100	80	298	162	115	885
No. 2 - - - -	170	140	0	270	135	77	792
No. 3 - - - -	160	180	0	0	180	120	640
No. 4 - - - -	105	100	0	0	105	68	378
- - - -	0	0	105	0	147	45	297

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
REGISTER HOUSE DEPARTMENTS (EDINBURGH).												
OPEN COMPETITION FOR ONE SITUATION AS THIRD CLASS CLERK IN THE SASINES DEPARTMENT.												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
September 11, 1882.												
1. Forrester; W. F. - - -	61	70	370	290	170	120	155	120	—	—	102	1458

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Geometrical Drawing.	Rudimentary Perspective.	Elementary Geometry.	Construction, as regards the several Building Trades.	Freehand Drawing (Outline).	Freehand Drawing (Shading and Colouring.)	Total.
PUBLIC WORKS OFFICE (IRELAND).							
OPEN COMPETITION FOR ONE SITUATION AS DRAUGHTSMAN IN THE ARCHITECT'S BRANCH.							
Maximum	**200**	**200**	**150**	**400**	**200**	**150**	**1300**
March 3, 1882.							
1. Hoult; P. - - -	180	100	80	298	162	115	885
No. 2 - - - -	170	140	0	270	135	77	792
No. 3 - - - -	160	180	0	0	180	120	640
No. 4 - - - -	105	100	0	0	105	68	378
- - - -	0	0	105	0	147	45	297

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Addition.	Orthography.	Handwriting.	Copying Manuscript.	Indexing.	Digest of Returns.	English Composition.	Geography.	English History.	Book-keeping.	Total.
REGISTER HOUSE DEPARTMENTS (EDINBURGH).												
OPEN COMPETITION FOR ONE SITUATION AS THIRD CLASS CLERK IN THE SASINES DEPARTMENT.												
Maximum	**300**	**100**	**400**	**400**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**2600**
September 11, 1882.												
1. Forrester; W. F. - - -	61	70	370	290	170	120	155	120	—	—	102	1458

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Geography.	French.	Total.
SCIENCE AND ART DEPARTMENT. OPEN COMPETITION FOR ONE SITUATION AS CLERK AND REGISTRAR IN THE METROPOLITAN SCHOOL OF ART, DUBLIN. **Maximum**	**200**	**200**	**200**	**150**	**150**	**300**	**1200**
November 14, 1882.							
1. O'Connell; J. A.	189	170	130	135	150	155	929
No. 2	128	150	150	77	51	190	746
No. 3	99	100	150	140	58	148	695
No. 4	185	170	140	95	96	0	686
No. 5	164	160	150	95	0	115	684
No. 6	153	160	150	115	94	0	672
No. 7	110	180	150	90	0	140	670
No. 8	9	185	100	125	64	158	641
No. 9	68	150	100	93	0	175	586
No. 10	104	0	120	85	58	180	547
No. 11	143	170	140	77	0	0	530
No. 12	119	0	120	87	90	105	521
No. 13	130	0	140	78	0	105	453
No. 14	147	0	120	80	63	0	410
No. 15	5	145	0	82	0	130	362
No. 16	171	110	0	80	0	0	361

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Book-binding.	Book-keeping by Double Entry.	Total.
STATIONERY OFFICE.							
OPEN COMPETITION FOR TWO SITUATIONS AS CLERK.							
Maximum	**400**	**400**	**400**	**200**	**200**	**200**	**1800**
May 16, 1882.							
1. Dutton; T. D. - - - -	292	340	310	138	52	119	1251
2. Howard; C. W. - - - -	314	300	280	122	71	0	1087
No. 3 - - - - - - -	0	350	300	104	0	92	846
No. 4 - - - - - - -	0	340	300	185	61	0	886
No. 5 - - - - - - -	0	365	300	105	53	0	823
No. 6 - - - - - - -	0	380	300	91	—	0	771
No. 7 - - - - - - -	0	360	320	70	—	0	750
No. 8 - - - - - - -	0	0	0	0	74	0	74
No. 9 - - - - - - -	0	0	0	0	0	0	0

Table C.—Open Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Architectural Drawing.	Engineering Drawing.	Preparation of Working Drawings.	Theory of Construction.	Strength, &c. of Materials and Description of Workmanship, &c.	Analysis of Prices.	Measurement and Estimate of Builders' Work, &c.	Euclid.	Algebra.	Plane Trigonometry.	Geometrical Drawing and Freehand Sketching in Outline.	Chemistry and Mineralogy.	Total.
WAR OFFICE.													
OPEN COMPETITION FOR FIVE SITUATIONS AS ASSISTANT SURVEYORS IN THE ROYAL ENGINEER DEPARTMENT.													
Maximum	**500**	**500**	**500**	**300**	**500**	**300**	**600**	**100**	**100**	**100**	**200**	**100**	**2800**
March 14, 1882.													
1. Alcock; S.	—	—	350	82	372	224	512	47	84	44	107	52	1874
2. Bartholomew; W. B.	—	300	—	205	312	225	480	59	51	—	61	—	1693
3. Kingston; W.	—	250	—	168	287	175	400	88	82	59	113	67	1689
4. Raves; B. A.	360	—	—	98	282	175	475	44	44	18	119	47	1662
5. Greenwood; J.	300	—	—	98	264	175	500	56	55	—	88	—	1531
No. 6	260	—	—	0	346	225	455	—	23	—	41	54	1404
No. 7	—	—	260	0	320	200	460	—	21	—	75	—	1336
No. 8	—	—	220	0	255	185	421	64	41	13	70	26	1295
No. 9	—	—	285	0	218	0	400	47	75	24	123	14	1186
No. 10	—	0	—	0	222	175	425	55	85	67	—	84	1113
No. 11	220	—	—	0	252	185	370	—	—	—	61	—	1088
No. 12	—	—	0	0	301	185	395	11	17	—	97	—	1006
No. 13	—	—	0	0	237	185	410	—	35	—	—	—	867
No. 14	—	250	—	0	0	0	432	—	—	—	35	—	717
No. 15	—	—	0	0	0	0	450	—	3	—	45	—	498
No. 16	0	—	—	0	0	0	0	—	—	—	—	—	0

TABLE D.—LIMITED COMPETITIONS of CANDIDATES NOMINATED by HEADS of DEPARTMENTS.

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
ADMIRALTY.					
LIMITED COMPETITION FOR TWELVE DOCKYARD WRITERSHIPS.					
Maximum	**300**	**200**	**200**	**200**	**900**
August 1, 1882.					
1. Ward; W. H. - -	286	200	155	160	801
2. Norman; F. A. - -	272	190	150	180	792
3. Lintern; E. J. - -	279	175	155	160	769
4. Jocelyn; W. C. - -	266	180	150	150	746
4. Morgan; J. G. - -	266	200	130	150	746
6. Phillips; W. - - -	283	190	120	140	733
7. Davis; G. J. - -	284	180	145	120	729
8. Oliver; W. T. - -	273	200	105	150	728
9. Wilkins; J. H. - -	252	190	130	150	722
10. Haggis; H. - - -	246	195	100	170	711
11. Lewis; J. M. - -	245	200	160	100	705
12. Billenger; J. A. - -	272	180	110	140	702
No. 13 - - - -	263	160	115	160	698
No. 14 - - - -	225	190	140	140	695
No. 15 - - - -	229	200	130	130	689
No. 16 - - - -	232	190	135	130	687
No. 17 - - - -	196	190	160	130	676
No. 18 - - - -	228	200	110	130	668
No. 19 - - - -	207	180	120	160	667
No. 20 - - - -	278	150	110	120	658

Table D.—Limited Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Total.
ADMIRALTY—*cont.*					
Maximum	**300**	**200**	**200**	**200**	**900**
August 1, 1882—*cont.*					
No. 21 - - - -	242	180	100	130	652
No. 21 - - - -	287	180	105	80	652
No. 23 - - - -	236	185	110	120	651
No. 24 - - - -	250	180	110	110	650
No. 25 - - - -	206	170	125	140	641
No. 26 - - - -	257	195	105	80	637
No. 27 - - - -	248	165	110	110	633
No. 28 - - - -	190	195	120	110	615
No. 29 - - - -	238	130	105	140	613
No. 30 - - - -	222	150	110	120	602
No. 31 - - - -	210	160	105	120	595
No. 32 - - - -	212	135	125	120	592
No. 33 - - - -	196	140	115	120	571
No. 34 - - - -	190	160	110	100	560
No. 35 - - - -	183	130	105	130	548
No. 36 - - - -	202	155	105	80	542
No. 37 - - - -	190	155	100	90	535
No. 38 - - - -	193	110	120	110	533
No. 39 - - - -	177	140	105	110	532
No. 40* - - - -	197	130	100	100	527

* Forty-three other Candidates presented themselves, but failed to qualify.

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting	English Composition.	Précis.	Geography.	English History.	Euclid.	Algebra.	Latin.	Greek.	French.	German.	Total.
BRITISH MUSEUM.														
LIMITED COMPETITION FOR ONE ASSISTANTSHIP IN THE DEPARTMENT OF MANUSCRIPTS.														
Maximum	200	100	100	200	200	200	200	200	200	600	400	300	300	2800
April 11, 1882.														
1. Hughes-Hughes; A. - - - - -	159	75	60	150	108	66	104	—	—	405	323	238	0	1688
No. 2 - - - - - - - -	158	100	50	190	136	92	—	166	—	430	329	0	0	1651
No. 3 - - - - - - - -	0	65	55	180	132	74	88	—	—	0	271	232	251	1348
No. 4 - - - - - - - -	0	85	65	155	0	0	108	—	—	0	314	0	237	964
No. 5 - - - - - - - -	128	60	55	120	107	114	109	—	—	0	0	0	—	693

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Précis.	Geography.	English History.	Euclid.	Algebra.	Latin. (Translation from.)	French. (Translation from.)	Zoology and Comparative Anatomy.	Total.
BRITISH MUSEUM—*cont.*													
LIMITED COMPETITION FOR TWO ASSISTANTSHIPS IN THE DEPARTMENT OF ZOOLOGY.													
Maximum	200	200	200	200	200	200	200	200	200	300	200	600	2500
April 11, 1882.													
1. Quelch; J. J.	161	170	140	115	100	69	—	—	138	155	165	535	1748
2. Ogilvie-Grant; W. R.	111	105	140	75	170	66	—	132	—	150	147	350	1446
No. 3	0	160	0	95	179	0	0	—	—	207	0	238	879
No. 4	133	150	120	66	188	0	0	—	—	119	100	0	876
No. 5	0	170	135	115	147	0	—	—	0	147	150	0	864
No. 6	0	0	105	90	147	0	81	—	—	0	110	225	758

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Précis.	Geography.	English History.	Euclid.	Algebra.	Latin.	Greek.	French.	German.	Geology and Palæontology.	Total.
BRITISH MUSEUM—*cont.*															
LIMITED COMPETITION FOR ONE SECOND CLASS ASSISTANTSHIP IN THE DEPARTMENT OF GEOLOGY.															
Maximum	200	200	200	200	200	200	200	200	200	300	300	200	200	1000	2900
July 12, 1882.															
1. Woodward; A. S.	93	190	110	100	170	113	—	—	80	275	—	136	—	735	2002
No. 2	136	155	110	70	160	137	—	—	130	160	—	180	—	655	1893
No. 3	0	170	120	75	115	89	—	149	—	265	—	171	—	645	1799
No. 4	193	170	130	70	105	107	—	163	—	135	—	140	—	573	1786
No. 5	140	130	115	95	110	96	81	—	—	230	—	147	—	531	1675
No. 6	196	180	130	125	168	139	132	—	—	285	—	—	185	0	1540
No. 7	139	170	110	175	150	111	—	—	131	285	—	160	—	0	1431
No. 8	100	195	105	115	175	92	131	—	—	280	—	180	—	0	1373
No. 9	137	180	110	90	165	128	—	—	80	250	—	182	—	0	1322
No. 10	0	170	105	0	0	74	0	—	—	0	—	0	—	545	894
No. 11	108	0	120	0	127	82	—	133	—	200	—	105	—	0	875
No. 12	144	135	110	105	115	0	—	—	0	150	—	0	—	0	759
No. 13	0	175	120	80	108	0	—	—	0	140	—	100	—	0	723
No. 14	0	0	115	72	0	113	—	112	—	205	—	0	—	0	617

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Précis.	Geography.	English History.	Euclid.	Translation Latin. from.	Translation French. from.	German.	Total.
BRITISH MUSEUM—*cont.*												
LIMITED COMPETITION FOR ONE ASSISTANTSHIP IN THE DEPARTMENT OF PRINTED BOOKS.												
Maximum	**200**	**100**	**100**	**200**	**200**	**200**	**200**	**200**	**200**	**200**	**400**	**2000**
August 22, 1882.												
No. 1. [*Ineligible*] - -	165	95	60	185	180	117	—	130	147	170	248	1492
No. 2.* - - - -	0	90	65	130	150	0	80	—	0	139	233	887

* This Candidate failed to qualify in the prescribed subjects.

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Précis.	Geography.	Algebra.	Latin.	French.	Advanced Mathematics.	Advanced Physics.	Crystallography.	Total.
BRITISH MUSEUM—*cont.*													
LIMITED COMPETITION FOR ONE ASSISTANTSHIP IN THE DEPARTMENT OF MINERALOGY.													
Maximum	200	100	100	200	200	200	200	200	200	400	400	400	2800
August 22, 1882.													
1. Miers; H. A. - - - -	125	90	70	180	145	76	183	130	148	125	267	270	1809
No. 2 - - - - - -	103	75	55	160	138	0	191	0	0	221	218	0	1161
No. 3 - - - - - -	172	85	60	95	126	72	185	0	0	0	0	0	795

Table D.—Limited Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	Total.
CENSUS OFFICE (SCOTLAND).					
LIMITED COMPETITION FOR ONE TEMPORARY CLERKSHIP.					
Maximum	**150**	**100**	**100**	**100**	**450**
May 2, 1882.					
1. Cormack; J. A. -	149	85	65	100	399
No. 2 - - -	134	100	60	100	394
No. 3 - - -	129	60	50	75	314
No. 4 - - -	127	0	60	90	277
No. 5 - - -	0	75	70	100	245
No. 6 - - -	110	0	0	90	200
No. 7 - - -	125	0	0	50	175
No. 8 - - -	0	0	50	95	145
LIMITED COMPETITION FOR TEMPORARY CLERKSHIPS.					
October 31, 1882.					
1. Lyle; J. R. -	135	100	60	100	395
2. Gavine; D. M. -	144	90	65	95	394
3. Porteous; M. T. -	117	55	55	100	327
4. Primrose; W. C. -	97	90	50	80	317
5. Hunter; C. -	115	60	50	80	305
No. 6 - - -	109	0	55	100	264
No. 7 - - -	102	0	60	100	262
No. 8 - - -	83	0	50	90	223
No. 9 - - -	0	0	0	60	60

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	British History.	Latin.	Elementary Principles of Law.	Law of Evidence.	Total.
CONSTABULARY (IRELAND).												
LIMITED COMPETITION FOR FOUR CADETSHIPS.												
Maximum	200	150	150	100	200	150	150	200	200	150	150	1800
December 20, 1881.												
1. Hill; R. M.	139	120	90	90	120	120	116	118	146	70	100	1229
2. Flower; R. G. C.	170	120	80	100	160	115	132	96	99	65	70	1207
3. Yates; H. B. W. de W.	158	105	95	90	150	80	80	137	138	65	85	1183
4. Carden; A. P.	166	145	85	100	115	120	106	100	78	60	65	1149
No. 5	126	140	100	100	130	95	68	137	76	65	65	1122
No. 6	145	0	90	90	125	100	80	138	119	90	65	1042
No. 7	175	95	100	100	145	130	65	126	0	0	60	996
No. 8	156	135	80	95	105	95	52	118	136	0	0	972
No. 9	136	90	80	90	130	75	60	98	95	50	55	959
No. 10	115	90	80	80	145	125	0	98	152	0	50	935
No. 11	129	115	75	90	95	100	0	0	106	50	80	840
No. 12	0	100	80	90	0	100	0	0	89	50	50	559
No. 13	0	120	100	95	95	75	0	0	0	0	0	485
No. 14	129	85	90	95	0	85	0	0	0	0	0	484
No. 15	0	115	85	90	0	95	0	0	0	0	0	385
No. 16	0	0	80	80	0	85	81	0	0	0	0	326
No. 17	0	105	0	85	0	0	0	0	0	0	0	190

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	British History.	Latin.	Elementary Principles of Law.	Law of Evidence.	Total.
CONSTABULARY (IRELAND)—*cont.*												
LIMITED COMPETITION FOR TWO CADETSHIPS.												
Maximum	200	150	150	100	200	150	150	200	200	150	150	1800
March 28, 1882.												
No. 1* - - - - -	157	90	115	80	160	90	71	94	0	75	75	1007
No. 2* - - - - -	102	0	80	90	168	115	75	71	68	0	60	829
No. 3* - - - - -	108	90	105	80	75	0	62	0	102	65	70	757
No. 4* - - - - -	0	0	100	90	125	80	82	107	88	55	0	727
LIMITED COMPETITION FOR TWO CADETSHIPS.												
March 28, 1882.												
1. Morell; H. - - - -	174	130	120	100	163	143	88	83	181	95	80	1357
2. Deane; H. J. - - - -	146	140	105	100	130	100	78	147	144	90	115	1295
No. 3 - - - - -	165	120	100	100	138	75	111	141	148	80	95	1273
No. 4 - - - - -	153	125	115	100	175	95	84	84	73	125	125	1254
No. 5 - - - - -	108	105	100	100	153	115	74	147	134	70	95	1201
No. 6 - - - - -	0	100	105	90	140	115	79	118	157	80	80	1064
No. 7 - - - - -	120	125	115	100	140	85	53	82	85	70	60	1035
No. 8 - - - - -	0	0	0	70	120	80	50	0	0	0	0	320

* Each of these Candidates failed to qualify in one or more of the prescribed subjects.

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	British History.	Latin.	Elementary Principles of Law.	Law of Evidence.	Total.
CONSTABULARY (IRELAND)—*cont.*												
LIMITED COMPETITION FOR TWO CADETSHIPS.												
Maximum	200	150	150	100	200	150	150	200	200	150	150	1800
July 25, 1882.												
1. Rafter; C. H.	179	120	100	90	145	75	118	127	51	105	115	1225
2. Macdonald; C. M.	115	150	90	100	145	85	93	99	91	65	95	1128
No. 3	104	90	80	80	135	75	106	105	91	75	75	1016
No. 4	139	115	100	80	125	110	60	99	59	50	55	992
No. 5	122	85	95	60	115	75	110	112	62	80	60	976
No. 6	0	135	90	95	95	0	77	84	84	65	85	810
No. 7	106	100	105	95	160	90	66	0	87	0	0	809
No. 8	133	105	90	90	130	125	0	0	0	0	60	733
No. 9	0	125	90	80	160	95	0	0	0	65	0	615
LIMITED COMPETITION FOR TWO CADETSHIPS.												
July 25, 1882.												
1. Cary; E. G.	152	145	100	90	115	115	109	130	106	85	80	1227
2. Smith; T. J.	127	130	120	75	125	110	71	105	89	75	60	1087
No. 3	148	125	110	90	115	0	90	106	68	75	85	1012
No. 4	113	80	125	80	125	108	80	99	0	0	50	860

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	British History.	Latin.	Elementary Principles of Law.	Law of Evidence.	Total.
CONSTABULARY (IRELAND)—*cont.*												
LIMITED COMPETITION FOR ONE CADETSHIP.												
Maximum	200	150	150	100	200	150	150	200	200	150	150	1800
August 29, 1882.												
1. Byrne; J. P.	123	120	95	100	87	75	85	129	93	70	60	1037
No. 2	0	0	80	80	70	0	50	67	0	0	0	347
No. 3	0	0	90	80	77	0	58	0	0	0	0	305
LIMITED COMPETITION FOR THREE CADETSHIPS.												
August 29, 1882.												
1. Allbutt; H.	161	110	110	100	128	100	82	93	129	125	95	1243
2. Ewart; F. W.	164	130	95	100	124	80	89	121	129	90	100	1232
3. Rainsford; R. C.	151	140	95	100	80	90	70	117	129	90	70	1132

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	British History.	Latin.	Elementary Principles of Law.	Law of Evidence.	Total.
CONSTABULARY (IRELAND)—*cont.*												
LIMITED COMPETITION FOR FOUR CADETSHIPS.												
Maximum	200	150	150	100	200	150	150	200	200	150	150	1800
September 26, 1882.												
1. Dunning; L.	138	130	110	100	175	133	81	93	160	125	105	1350
2. Moor; R. D. R.	185	120	120	100	180	125	104	74	60	75	75	1218
3. Howe; T. A.	174	110	120	100	115	113	107	127	71	105	75	1217
4. Wynne; E. M. P.	101	140	110	100	156	120	99	101	83	90	80	1180
No. 5	142	130	100	100	120	96	81	76	131	100	100	1176
No. 6	174	110	120	100	80	88	92	95	80	75	70	1084
No. 7	108	130	100	100	115	110	69	101	105	80	65	1083
No. 8	117	90	100	100	144	93	78	107	84	65	70	1048
No. 9	0	120	100	95	123	112	68	97	156	65	80	1016
No. 10	0	100	90	100	150	90	111	67	127	0	0	835
No. 11	0	120	90	100	160	0	58	78	0	55	65	726
No. 12	0	100	100	100	118	93	0	0	0	0	0	511
No. 13	0	90	100	95	80	90	0	0	0	0	0	455
LIMITED COMPETITION FOR THREE CADETSHIPS.												
October 17, 1882.												
1. McCarthy; St. G.	142	145	80	100	150	122	75	83	175	77	80	1229
2. Power; P. C.*	185	115	90	90	120	120	83	68	105	92	100	1178
No. 3	144	0	110	80	67	119	87	87	110	62	68	934
No. 4	169	90	80	90	57	105	104	0	0	69	65	839
No. 5	0	0	85	80	75	0	55	0	0	0	61	356

* Each of the remaining Candidates failed to qualify in one or more of the prescribed subjects.

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence.	English Composition.	Précis.	Geography.	British History.	Alternative. Latin.	Alternative. French.	Elementary Principles of Law.	Law of Evidence.	Total.
CONSTABULARY (IRELAND)—*cont.*													
LIMITED COMPETITION FOR FOUR CADETSHIPS.													
Maximum	200	150	150	100	200	150	150	200	200	200	150	150	1800
December 5, 1882.													
1. Otter; E. F.	196	100	105	95	130	124	128	191	175	—	95	95	1434
2. Millar; W. J.	115	75	85	85	175	125	82	156	165	—	85	90	1238
3. Mullinar; E. W.	114	130	100	95	160	120	97	116	177	—	50	75	1234
4. Holmes; J. E.	146	80	80	95	120	122	108	109	137	—	90	90	1177
No. 5	111	100	90	65	175	128	100	97	—	155	70	70	1161
No. 6	163	75	80	80	125	110	109	117	—	145	65	75	1144
No. 7	142	100	90	95	115	103	84	81	172	—	90	70	1142
No. 8	150	130	90	95	120	79	96	0	—	183	60	80	1083
No. 9	146	130	80	95	140	75	73	67	—	95	55	50	1006
No. 10	108	130	80	95	115	78	91	76	102	—	55	55	985
No. 11	182	0	95	90	115	80	114	76	95	—	75	60	982
No. 12	120	80	80	80	120	99	52	0	—	175	50	0	856
No. 13	107	0	80	60	95	111	96	77	0	—	75	85	786
No. 14	106	100	75	85	125	88	83	0	102	—	0	0	764
No. 15	185	100	95	70	70	0	91	0	75	—	0	70	756
No. 16	0	0	0	50	120	99	111	71	133	—	70	75	729
No. 17	169	90	100	80	0	96	73	0	0	—	0	60	670
No. 18	101	0	100	90	95	82	78	0	—	121	0	0	667
No. 19	0	130	80	85	140	0	72	0	92	—	0	0	599
No. 20	0	90	0	80	0	0	73	0	—	55	0	0	298

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Handwriting.	Reading Addresses.	Total.
(NATIONAL) EDUCATION OFFICE, IRELAND.				
LIMITED COMPETITION FOR ONE BOY MESSENGERSHIP.				
Maximum	**100**	**100**	**100**	**300**
April 4, 1882.				
1. Sibbald; J. J. - - - - - - - -	95	70	91	256
No. 2 - - - - - - - -	95	60	95	250
No. 3 - - - - - - - -	95	45	89	229

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	English Grammar.	English Literature.	Geography.	Euclid.	Algebra.	Trigonometry.	Physical Science.	Lessons on Reasoning.	Lessons on Money Matters.	School Management.	Total.
(NATIONAL) EDUCATION OFFICE, IRELAND —*cont.*															
LIMITED COMPETITION FOR TWO SITUATIONS AS INSPECTOR'S ASSISTANT.															
Maximum	**600**	**200**	**200**	**200**	**200**	**200**	**400**	**400**	**400**	**200**	**500**	**200**	**200**	**300**	**4200**
May 30, 1882.															
1. Lehane; D. - - - -	556	185	115	100	180	90	226	385	395	195	400	180	125	216	3348
2. Bartley; W. - - - -	526	170	105	145	180	115	243	375	385	170	360	130	160	206	3270
No. 3 - - - - -	510	190	110	115	120	115	233	285	300	165	345	120	105	186	2899
No. 4 - - - - -	486	180	105	0	130	75	227	350	285	175	405	100	100	160	2778
No. 5 - - - - -	413	190	110	100	130	0	229	370	360	175	285	100	0	196	2658
No. 6 - - - - -	508	185	110	0	165	105	0	360	355	105	325	135	100	186	2639
No. 7 - - - - -	451	200	115	100	155	95	0	375	290	160	123	115	0	155	2334
No. 8 - - - - -	360	190	110	0	0	0	0	310	270	100	320	0	0	155	1815

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Euclid, Book I.	Orthography.	Handwriting.	Précis.	Latin.	Geography.	French.	German.	Constitutional History of England.	Political History of Europe and of the United States.	Political Economy.	General Intelligence (Special Exercise).	Total.
FOREIGN OFFICE.														
LIMITED COMPETITION FOR ONE ATTACHÉSHIP IN THE DIPLOMATIC SERVICE.														
Maximum	**150**	**50**	**200**	**200**	**300**	**300**	**150**	**400**	**300**	**200**	**200**	**200**	**100**	**2750**
June 9, 1882.														
1. Ellicombe; H. M. - - - -	126	33	180	120	215	160	139	300	224	80	136	112	75	1900
No. 2 - - - - - -	140	45	0	0	240	266	150	339	206	139	122	143	85	1875
No. 3 - - - - - -	114	40	100	120	220	117	114	291	195	97	113	129	80	1730
No. 4 - - - - - -	138	38	170	110	250	176	108	313	0	0	96	123	95	1617
No. 5 - - - - - -	135	0	190	110	200	0	112	309	215	75	68	67	80	1561
No. 6 - - - - - -	0	0	170	104	160	106	80	0	183	0	0	74	50	927

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Intelligence (in Orthographical Paper).	English Composition.	Précis.	French.	German.	Latin.	General Intelligence (Special Exercise).	Total of Obligatory Subjects.	Geography.	History of Europe.	Constitutional History of England.	Ancient Greek.	Total.
FOREIGN OFFICE—*cont.* LIMITED COMPETITION FOR TWO CLERKSHIPS. **Maximum**	**200**	**200**	**200**	**100**	**200**	**300**	**400**	**300**	**300**	**100**	**2300**	**150**	**200**	**200**	**150**	**3000**
August 22, 1882.																
1. Spring-Rice; C. A. - -	134	130	160	100	185	253	326	219	220	60	1787	85	190	168	129	2359
2. Fairholme; G. F. - -	165	195	110	100	163	245	331	276	223	60	1868	74	110	90	120	2262
No. 3 - - - -	141	125	110	95	190	255	349	212	157	70	1704	102	159	155	80	2200
No. 4 - - - -	158	155	125	90	138	240	303	192	176	80	1657	79	114	111	79	2040
No. 5 - - - -	142	170	115	100	123	195	321	208	161	60	1595	45	168	122	33	1963
No. 6 - - - -	147	185	140	100	112	210	298	244	200	50	1686	24	85	62	100	1957
No. 7 - - - -	167	160	150	90	178	242	306	235	0	50	1578	37	113	105	13	1846
No. 8 - - - -	0	155	110	90	140	0	327	249	193	40	1304	108	118	84	66	1680
No 9 - - - -	142	155	115	90	128	235	304	179	0	45	1393	33	56	—	97	1579
No. 10 - - - -	163	125	110	85	128	232	0	232	0	50	1125	71	100	101	—	1397
No. 11 - - - -	0	0	110	100	100	228	286	194	0	40	1058	74	131	106	3	1372
No. 12 - - - -	0	190	120	100	145	150	317	186	0	50	1258	17	—	—	66	1341
No. 13 - - - -	0	170	115	100	178	243	0	156	199	70	1231	10	—	—	99	1340
No. 14 - - - -	0	110	125	90	100	205	0	215	0	45	890	14	25	20	—	949
No. 15 - - - -	0	70	0	85	100	0	306	212	0	40	813	20	43	10	—	886
No. 16 - - - -	0	125	110	100	130	240	0	0	0	50	755	45	60	21	—	881

Table D.—Limited Competitions—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Précis.	Total.
IRISH LAND COMMISSION.					
LIMITED COMPETITION FOR FOUR CLERKSHIPS.					
Maximum	**400**	**200**	**200**	**300**	**1100**
January 3, 1882.					
1. Penny; J. G. G. - - -	378	195	150	165	888
2. Byrne; E. - - - -	347	195	170	160	872
3. Shaw; H. F. - - -	381	195	115	180	871
4. Smith; F. J. - - -	380	170	160	155	865
No. 5 - - - - -	317	200	120	220	857
No. 6 - - - - -	319	190	130	180	819
No. 7 - - - - -	374	130	140	150	794
No. 8 - - - - -	318	140	130	185	773
No. 9 - - - - -	276	140	160	180	756
No. 10 - - - -	308	160	130	150	748
No. 11 - - - - -	257	140	110	150	657
No. 12 - - - - -	325	190	110	0	625
No. 13 - - - - -	358	115	140	0	613
No. 14 - - - - -	358	120	130	0	608
No. 15 - - - - -	255	115	125	0	495
No. 16 - - - - -	279	110	0	0	389
No. 17 - - - - -	0	115	0	155	270
No. 18 - - - - -	266	0	0	0	266
No. 19 - - - - -	0	135	0	0	135
No. 20 - - - - -	0	0	120	0	120
No. 21 - - - - -	0	0	110	0	110
No. 22 - - - - -	0	0	100	0	100

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	English Composition.	Précis.	Geography of the British Isles.	Law of Real Property (Elementary).	Latin.	English History.	French.	Mathematics.	Total.
LANCASTER (DUCHY OF).												
LIMITED COMPETITION FOR ONE CLERKSHIP.												
Maximum	**200**	**200**	**200**	**200**	**200**	**150**	**300**	**200**	**200**	**200**	**200**	**1850**
January 3, 1882.												
1. Bontein; J. S. - - -	158	200	110	180	150	112	202	117	—	176	—	1400
No. 2 - - - - - -	0	111	180	145	185	118	166	—	111	119	—	1035
No. 3 - - - - - -	104	0	120	115	115	90	44	—	78	28	—	689

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Copying Manuscript.	English Composition.	Indexing.	Book-keeping.	Digest of Returns into Summaries.	Total.
PRISONS DEPARTMENT (ENGLAND).									
LIMITED COMPETITION FOR NINE CLERKSHIPS.									
Maximum	**400**	**300**	**300**	**200**	**200**	**200**	**200**	**200**	**2000**
August 14, 1882.									
1. Baker; E. G.	373	290	180	183	125	160	99	176	1586
2. Rowe; C. F.	375	260	220	187	123	111	138	152	1566
3. Pigott; P.	378	200	220	168	150	170	89	127	1502
4. Pearce; H. T.	347	290	230	176	160	101	68	101	1473
5. Allen; W. E.	348	220	220	150	67	149	129	176	1459
6. Carroll; C. J.	362	250	220	181	115	79	123	123	1453
7. Pallett; J.	370	200	200	176	133	126	73	166	1444
8. Hawke; A. H.	322	280	260	175	83	107	96	92	1415
9. Palk; T.	317	220	230	168	58	143	109	168	1413
No. 10	358	230	210	158	130	94	95	100	1375
No. 11	378	290	180	167	71	75	75	125	1361
No. 12	367	250	240	110	105	78	71	125	1346
No. 13	346	250	210	122	120	86	67	125	1326
No. 14	396	220	160	145	98	46	88	165	1318

Table D.—Limited Competitions of Candidates nominated by Heads of Departments—*continued.*

Name or Number of Candidate, and Date of Competition.	Arithmetic.	Orthography.	Handwriting.	Copying Manuscript.	English Composition.	Indexing.	Book-keeping.	Digest of Returns into Summaries.	Total.
PRISONS DEPARTMENT (ENGLAND)—*cont.*									
LIMITED COMPETITION FOR NINE CLERKSHIPS—*cont.*									
Maximum	**400**	**300**	**300**	**200**	**200**	**200**	**200**	**200**	**2000**
August 14, 1882—*cont.*									
No. 15 - - - - -	381	200	220	148	100	89	71	107	1316
No. 16 - - - - -	298	240	180	185	118	136	53	100	1310
No. 17 - - - - -	357	295	230	138	133	36	10	76	1275
No. 18 - - - - -	292	240	200	157	115	71	53	126	1254
No. 19 - - - - -	316	200	230	163	67	98	71	106	1251
No. 20 - - - - -	301	250	190	119	135	119	25	97	1236
No. 21 - - - - -	396	260	200	81	44	83	15	150	1229
No. 22 - - - - -	361	260	220	143	130	67	0	46	1227
No. 23 - - - - -	319	250	240	98	73	98	32	99	1209
No. 24 - - - - -	307	150	220	157	83	121	63	94	1195
No. 25 - - - - -	274	160	170	118	93	87	60	119	1081
No. 26 - - - - -	283	200	160	100	70	61	67	74	1015
No. 27* - - - - -	221	150	160	108	71	57	39	109	915

* Seven other candidates presented themselves, but failed in the obligatory part of the examination.

LIST of all PERSONS for whom CERTIFICATES of QUALIFICATION have been granted by the CIVIL SERVICE COMMISSIONERS for CLERKSHIPS and similar APPOINTMENTS, between 1st January 1882 and 31st December 1882.

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† Candidates whose names are preceded by this sign (†) obtained appointments as the result of *limited competition.*
‡ Candidates whose names are preceded by this sign (‡) obtained appointments as the result of *open competition.*
vii. Candidates to whose names these figures are prefixed were certificated under Clause vii. of the Order in Council of 4th June 1870.
xii. Candidates to whose names these figures are prefixed were writers appointed exceptionally to Men Clerkships of the Lower Division under the provisions of Clause xii. of the Order in Council of 12th February 1876, and certificated under Clause vii. of the Order in Council of 4th June 1870.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
A.			1882.
Abbot; Reginald Arthur Brame.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 17.
‡Ablitt; Clement Ernest -	Inland Revenue -	Assistant of Excise -	February 8.
‡Adams; Albert George -	- - - -	Clerk, Lower Division -	January 21.
‡Adams; Andrew - -	Customs - -	Out-door Officer - -	November 8.
‡Adams; Charles James -	Admiralty - -	Clerk, New Higher Division.	April 13.
‡Adams; Emily Alexandra	Post Office - -	Female Clerk - -	July 20.
‡Adams; Harry Joseph -	- - - -	Boy Clerk, Lower Division	September 27.
‡Adams; Robert - -	Customs - -	Out-door Officer - -	November 14.
Adams; William Charles -	Census Office, England.	Temporary Clerk - -	February 8.
Adamson; James Fenton -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 12.
Adamson; Thomas Grieve	Prisons Service, Ireland.	Temporary Clerk - -	June 7.
Adamson; Thomas Grieve	Do. - -	Clerk in a Prison - -	September 6.
‡Adeney; Frederick Field	- - - -	Clerk, Lower Division -	April 11.
Aitken; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 6.
‡Alcock; John William -	- - - -	Clerk, Lower Division -	December 19.
‡Alcock; Samuel - -	War Office - -	Assistant Surveyor, Royal Engineer Department.	April 20.
‡Alder; Ralph Love -	Inland Revenue -	Assistant of Excise -	February 3.
‡Alderson; James - -	Do. - -	Do. - - -	July 25.
‡Allan; John Gray -	- - - -	Boy Clerk, Lower Division	September 26.
†Allbutt; Harry - -	Royal Irish Constabulary.	Cadet - - -	September 27.
‡Allen; Emma Caroline -	Post Office - -	Female Clerk - -	November 25.
vii. Allen; Henry Attwooll	Science and Art Department.	Assistant Naturalist -	April 12.
Allen; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 26.
Allen; James Cavel -	Do. - -	Do. - - -	April 4.
Allen; James Cochrane -	Do. - -	Do. - - -	February 24.
vii. Allen; Robert - -	War Office - -	Steward and Compounder in a Lock Hospital.	January 12.
†Allen; William Edward -	Prisons Department, England.	Clerk in a Prison - -	September 15.
‡Allen; William Henry -	- - - -	Clerk, Lower Division -	September 26.
Alsop; Joseph - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 15.
Amer; Mary - -	Do. - -	Do. - - -	January 30.
Amos; Mary Ann Bower -	Do. - -	Do. - - -	May 31.
‡Anderson; Henry - -	- - - -	Clerk, Lower Division -	December 19.
Anderson; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
Andrews; John - -	Do. - -	Do. - - -	March 21.
Annesley; John Ross Lambert.	Irish Land Commission.	Clerk - - -	March 13.
‡Anning; Alice Mary -	Post Office - -	Female Clerk - -	August 11.
‡Ansell; George Frederic -	- - -	Clerk, Lower Division -	September 19.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Applegate; John Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 17.
Apps; Alfred Harry	Do.	Do.	March 28.
Arbuckle; Jane	Do.	Do.	June 12.
‡Archer; Charles William		Boy Clerk, Lower Division	October 7.
‡Archer; William John	Consular Service	Student Interpreter, Siam	July 14.
Armstrong; Margaret	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 16.
Arnold; Richard Penrose	Home Office	Inspector, Factories and Workshops Department.	June 5.
Arthur; Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 29.
Arthur; Ezekiel Davy	Do.	Do.	March 8.
Ash; Edward George	Do.	Do.	January 30.
‡Ashley; John George	War Office	Clerk, New Higher Division.	August 18.
Ashley; Sydney	National Gallery, London.	Curator	December 2.
Ashmore; William Alfred	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 12.
Ashton; George		Boy Clerk, Lower Division	January 23.
‡Atha; Herbert Marcus		Clerk, Lower Division	September 23.
‡Atkin; Percy Harland		Clerk, Lower Division	January 27.
Atkins; Thomas Herbert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 30.
Atkins; Walter William	Do.	Do.	May 31.
‡Atkins; William Travers	Inland Revenue	Assistant of Excise	July 24.
Atkinson; Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 5.
‡Attrill; George		Boy Clerk, Lower Division	February 4.
‡Avery; James Benjamin		Clerk, Lower Division	December 20.
‡Ayling; Douglas Edward		Do.	April 22.
‡Aylward; Maud Elizabeth.	Post Office	Female Clerk	November 15.
B.			
Bacon; Sarah Eliza	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 6.
‡Baddeley; Alfred Beresford.		Clerk, Lower Division	July 8.
Bagnall; Annie	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 16.
Bagshaw; Frederick William.	Do.	Do.	July 18.
†Bagshaw; John	Admiralty	Dockyard Writer	January 5.
‡Bailey; Alfred		Boy Clerk, Lower Division	September 21.
‡Bailey; Ellen	Post Office	Female Clerk	August 11.
‡Bailey; Henrietta Jane Mildred.	Do.	Do.	November 10.
Bailey; Lorenzo Edward William.	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 7.
Baillie; Edith Anne Margaret.	Do.	Do.	January 12.
Baillie; Elise Janet	Do.	Do.	June 5.
Bain; John	Do.	Do.	December 9.
Bainbridge; John	Do.	Do.	May 24.
Baker; Albert Edward	Do.	Do.	September 15.
‡Baker; Charles William	Inland Revenue	Assistant of Excise	August 26.
†Baker; Edwin Galliers	Prisons Department, England.	Clerk in a Prison	September 15.
Baker; Frederick Joseph	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 15.
‡Baker; George Dauson	Inland Revenue	Assistant of Excise	July 19.
Baker; Louisa Kelly	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 26.
‡Baker; Peter	Inland Revenue	Assistant of Excise	February 24.
‡Balchin; Ada Constance	Post Office	Female Clerk	September 5.
‡Baldwin; Frederick John		Boy Clerk, Lower Division	September 27.
vii. Ball; Arthur Edward	Customs	Examining Officer	May 18.
Ball; William Spencer	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 13.
Balls; Albert Edward	Do.	Do.	February 2.
‡Bamford; Frederic Linwood.		Boy Clerk, Lower Division	September 30.
‡Bamford; Herbert Richard.		Clerk, Lower Division	December 20.
‡Banks; Charles Edward		Do.	January 25.
Bannerman; John Roderick.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 19.
‡Bannister; Samuel	Inland Revenue	Assistant of Excise	February 17.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Barber; Charles Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 25.
‡Barber; Frank - -	- - - -	Clerk, Lower Division -	January 25.
Barber; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 14.
‡Bare; Charlotte Elizabeth.	Do. - -	Female Clerk - -	November 9.
‡Bareham; Edward Preston.	- - - -	Clerk, Lower Division -	October 3.
‡Barfoot; Charles Lewis -	- - - -	Do. - - -	January 30.
‡Barkley; Alice Mary -	Post Office - -	Female Clerk - -	September 15.
‡Barks; William - -	Inland Revenue -	Assistant of Excise -	February 6.
Barlow; Henry Ballans -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 25.
‡Barnes; Alfred Abraham	- - - -	Clerk, Lower Division -	January 27.
Barnett; William Robert -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 19.
Barnwell; Henrietta Letitia.	Do. - -	Do. - - -	August 16.
Baron; Mary Monica -	Do. - -	Do. - - -	September 14.
‡Barr; John - -	Inland Revenue -	Assistant of Excise -	July 20.
Barratt; John Edward Parker.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 14.
‡Barratt; Thomas - -	- - - -	Clerk, Lower Division -	January 27.
Barre; William Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 8.
Barrett; John Turner -	Do. - -	Postmaster, Waltham Cross.	April 4.
‡Barrett; Kate Eveline -	Do. - -	Female Clerk - -	November 10.
Barrington; Catherine -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
Barrow; Thomas Henry -	Do. - -	Do. - - -	January 25.
‡Barrs; Sam - -	Inland Revenue -	Assistant of Excise -	August 1.
Barry; Mary Ann - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 13.
‡Barter; Samuel - -	- - - -	Boy Clerk, Lower Division	September 25.
‡Bartholomew; William Barker.	War Office - -	Assistant Surveyor, Royal Engineer Department.	April 22.
‡Bartlett; James Henry -	Inland Revenue -	Assistant of Excise -	February 7.
‡Bartley; Walter Harry -	- - - -	Clerk, Lower Division -	March 28.
†Bartley; William - -	National Education Office, Ireland.	Inspector's Assistant -	July 15.
‡Barton; Edgar Ashfield -	- - - -	Boy Clerk, Lower Division	September 26.
‡Bater; Claude Hooper -	Inland Revenue -	Assistant of Excise -	July 27.
vii. Bater; George William	Do. - -	Assistant Surveyor of Taxes.	March 2.
Bates; Titus - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 16.
‡Batsford; John Henry -	- - - -	Clerk, Lower Division -	January 19.
‡Batten; Henry William -	- - - -	Do. - - -	December 16.
Batten; Thomas - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 17.
Battison; Thomas - -	Do. - -	Do. - - -	August 19.
‡Baxter; Isabella - -	Do. - -	Female Clerk - -	September 9.
Baylis; Richard - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	December 9.
‡Beard; Edmund William	- - - -	Clerk, Lower Division -	July 29.
‡Beard; Edwin - -	- - - -	Boy Clerk, Lower Division	January 31.
‡Beard; Edwin - -	- - - -	Clerk, Lower Division -	December 16.
Beattie; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 14.
Beatty; Samuel Robert -	Do. - -	Do. - - -	July 8.
‡Beckett; Alfred - -	- - - -	Clerk, Lower Division -	December 21.
Bee; Edgar John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 3.
‡Bee; John Henry -	Inland Revenue -	Assistant of Excise -	February 14.
vii. Beeche; William Henry	Registrar General's Office, Ireland.	Third Class Clerk - -	November 15.
Beel; George David -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 24.
Beeston; George - -	Do. - -	Do. - - -	January 3.
Begg; Margaret - -	Do. - -	Do. - - -	December 22.
Begley; Louis James -	Irish Land Commission.	Clerk - - -	June 24.
Bell; Andrew - -	Census Office, Ireland.	Temporary Clerk - -	June 17.
Bell; Annie Ellen - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 29.
Bell; Elizabeth Mary -	Do. - -	Do. - - -	September 18.
Bell; Robert - -	Do. - -	Do. - - -	May 8.
‡Bell; William David -	- - - -	Clerk, Lower Division -	January 27.
‡Bembridge; Alfred John	Inland Revenue -	Assistant of Excise -	February 13.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
vii. Bendall; Cecil - -	British Museum -	First Class Assistant -	August 24.
Benest; Ernest Charles -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
‡Bennell; Harry Mayes -	- - - -	Clerk, Lower Division -	January 21.
‡Bennet; Lilla Maria -	Post Office - -	Female Clerk - -	August 11.
Bennett; Charles Davey -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	June 2.
Bennett; Thomas - -	Do. - -	Do. - - -	November 13.
Bensley; Beatrice - -	Do. - -	Do. - - -	February 13.
Benson; Jessie Margaret -	Do. - -	Do. - - -	March 2.
‡Benson; William - -	- - - -	Clerk, Lower Division -	July 15.
Berry; John Thomas -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 24.
Bertram; Mary - -	Do. - -	Female Clerk - -	August 7.
Betteridge; Olive Charlotte.	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	August 23.
Bickell; Frederic Arthur -	Do. - -	Do. - - -	March 25.
‡Biggs; Charles - -	India Office - -	Second Class Clerk -	March 31.
‡Biles; John - -	Inland Revenue -	Assistant of Excise -	February 23.
‡Bindloss; Helen Wilson -	Post Office - -	Female Clerk - -	July 12.
Bingham Hugh - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	July 5.
Binks; James Walton -	Do. - -	Do. - - -	October 23.
Birchenough; Joshua Shaw	Do. - -	Do. - - -	February 20.
‡Bird; Harry - -	- - - -	Clerk, Lower Division -	September 19.
vii. Bird; Thomas - -	Prisons Department, England.	Schoolmaster - -	January 4.
‡Birkin; Martha Alice -	Post Office - -	Female Clerk - -	November 21.
Birtles; James - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 12.
‡Bishop; Edmund Browne	- - - -	Clerk, Lower Division -	January 26.
Bishop; Mary Elizabeth Hornabrook.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 23.
vii. Black; James Mark -	Board of Trade - -	Third Class Engineer Surveyor.	August 23.
Black; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 8.
Blackwell; Edward -	Do. - -	Do. - - -	May 12.
vii. Blake; Henry Alfred	War Office - -	Steward and Compounder in a Lock Hospital.	November 15.
‡Blakey; Edward Thompson.	- - - -	Clerk, Lower Division -	January 30.
‡Bland; Robert Norman -	Colonial Office -	Cadet, Straits Settlements.	October 7.
‡Blazey; James Robert -	- - - -	Clerk, Lower Division -	December 23.
‡Blessley; Arthur William	- - - -	Do. - - -	January 28.
‡Blessley; George - -	- - - -	Do. - - -	December 23.
Bloor; Aaron Alfred -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 22.
Bluett; James George Jones.	Do. - -	Do. - - -	June 5.
Boig; Harriett Hammond	Do. - -	Do. - - -	February 1.
‡Boland; Charles James -	- - - -	Clerk, Lower Division -	January 25.
‡Bonny; William - -	- - - -	Do. - - -	September 14.
†Bontein; James Shelley -	Duchy of Lancaster Office.	Clerk - - -	January 21.
Boorn; Thomas - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 15.
vii. Booth; Ambrose -	Customs - -	Examining Officer -	May 18.
‡Booth; Harry - -	- - - -	Clerk, Lower Division -	September 21.
‡Booth; James - -	- - - -	Do. - - -	June 30.
‡Booth; Joseph - -	- - - -	Do. - - -	December 23.
Boothby; (Sir) Brooke -	Foreign Office -	Attaché - - -	January 25.
Borrow; Frederick -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 27.
‡Borthwick; Edwin Rouse	Admiralty - -	Acting Assistant Schoolmaster in a Dockyard.	January 3.
Bould; John - -	Education Department.	Inspector's Assistant -	June 2.
Boulter; George Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 31.
‡Boutwood; Arthur -	- - - -	Clerk, Lower Division -	January 19.
Bovey; William Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 1.
Bowen; Alfred Henry -	Do. - -	Do. - - -	March 1.
Bower; Albert Henry -	Do. - -	Do. - - -	August 16.
Bowie; Alexander Davidson.	Do. - -	Do. - - -	May 8.
‡Bowie; Norman Fleming	- - - -	Boy Clerk, Lower Division	September 25.
Bowles; Jane - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
‡Bowley; Ernest James -	- - - -	Clerk, Lower Division -	December 18.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
vii. Bown; Joseph - -	Mint - - -	Coiner, Branch Mint, Melbourne.	May 23.
‡Bowesman; Henry Nassau	- - - -	Boy Clerk, Lower Division	February 23.
Boyd; Alfred Hind -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 29.
‡Boyd; Elizabeth Rose -	Do. - -	Female Clerk - -	November 11.
‡Boyd; Hugh Thomas Hutton.	Inland Revenue -	Assistant of Excise -	February 24.
‡Boyle; Charles Richardson.	- - - -	Clerk, Lower Division -	July 8.
‡Bradley; Ellen Jane -	Post Office - -	Female Clerk - -	July 7.
Brady; William - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	June 6.
Braid; David Halyburton	Do. - -	Do. - - -	May 24.
Brailsford; George - -	Do. - -	Do. - - -	January 7.
Bray; John Stuart -	Do. - -	Do. - - -	June 28.
‡Breen; Ellen - -	Do. - -	Female Clerk - -	August 14.
‡Breen; Emily Louisa -	Do. - -	Do. - - -	August 11.
‡Brennan; John - -	Customs - -	Out-door Officer - -	October 20.
Bresnan; Maurice - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 14.
Brewer; Sidney Thomas -	Do. - -	Do. - - -	September 19.
Bridge; John Marshall -	Do. - -	Do. - - -	March 1.
Bridge; Sarah Louisa -	Do. - -	Do. - - -	November 2.
‡Bridgeman; Ellen Harriett.	Do. - -	Female Clerk - -	January 24.
Bridger; Emma Mary -	Irish Land Commission.	Housekeeper - -	February 1.
Bridson; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 27.
Brien; David - -	Prisons Service, Ireland.	Clerk in a Prison - -	September 23.
‡Brierley; Samuel - -	Inland Revenue -	Assistant of Excise -	July 27.
Briggs; William - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 12.
‡Bright; Ernest Henry -	- - - -	Clerk, Lower Division -	January 31.
‡Brisbane; Thomas Forsyth.	- - -	Do. - - -	July 6.
Bristow; Abraham John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 29.
Bristow; William Charles	Do. - -	Do. - - -	May 12.
‡Brocklehurst; Joseph William.	Customs - -	Out-door Officer - -	October 10.
‡Brodie; Arthur William -	- - - -	Boy Clerk, Lower Division	February 11.
‡Brodie; Arthur William -	- - - -	Clerk, Lower Division -	December 14.
Brook; Jesse - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 14.
Brooker; Walter - -	Do. - -	Do. - - -	January 5.
Brooks; Edith Mary -	Do. - -	Do. - - -	September 2.
Brooks; Florence - -	Do. - -	Do. - - -	February 24.
‡Brosnan; Benjamin -	Inland Revenue -	Assistant of Excise -	March 14.
Brough; George Gilkerson	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 5.
‡Brown; Alice Maud -	Do. - -	Female Clerk - -	July 12.
Brown; Andrew Allan -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	October 10.
Brown; Arthur Edward -	Do. - -	Do. - - -	May 9.
Brown; Clement - -	Do. - -	Do. - - -	January 10.
Brown; David - -	Do. - -	Do. - - -	February 16.
‡Brown; George Chace -	Inland Revenue -	Assistant of Excise -	February 24.
Brown; Mansfield - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
Brown; Margaret - -	Do. - -	Do. - - -	March 1.
Brown; Margaret Scott -	Do. - -	Do. - - -	February 7.
Brown; Matthew - -	Census Office, England	Temporary Clerk - -	February 24.
Brown; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 22.
Brown; Samuel Stuart -	Do. - -	Do. - - -	May 8.
Brown; Thomas - -	Do. - -	Do. - - -	January 7.
‡Brown; William - -	- - - -	Clerk, Lower Division -	September 13.
‡Browne; Alfred Thomas James.	- - - -	Do. - - -	September 23.
Browne; Ernest Cavendish Howe.	House of Commons -	Clerk, Committee Office -	May 12.
Browne; Eustace Alexander Briscoe.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 12.
Bruce; Ann Samuel -	Do. - -	Do. - - -	July 10.
Bruce; Thomas Matthew -	Do. - -	Do. - - -	October 31.
Brummell; Horace -	Do. - -	Do. - - -	March 22.
‡Bryan; Gabriel - -	Inland Revenue -	Assistant of Excise -	February 6.
Bryan; Henry - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 16.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Bryan; Robert Walter -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 31.
Bryson; Margaret Janet -	Do. - -	Do. - - -	November 30.
Bryson; Mary Anne -	Do. - -	Do. - - -	August 15.
‡Buckley; Nicholas -	- - - -	Clerk, Lower Division -	January 25.
‡Buckwell; Edward Moses	- - - -	Do. - - -	December 22.
‡Buckwell; George -	- - - -	Do. - - -	July 7.
‡Budge; Walter George -	- - - -	Do. - - -	February 3.
vii. Bulfin; Patrick -	Customs - -	Examining Officer -	May 18.
‡Bull; Adelaide - -	Post Office - -	Female Clerk - -	August 14.
‡Bumpus; Kathleen Alberta.	Do. - -	Do. - - -	August 9.
Bunker; Edith Ann -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	February 17.
Burch; John Dicker -	Do. - -	Do. - - -	July 5.
Burchby; Arthur Samuel -	Do. - -	Do. - - -	April 18.
Burchhardt; Hugh John Christian.	Do. - -	Do. - - -	May 27.
Burdon; Charles William	Do. - -	Do. - - -	December 5.
vii. Burke; William -	Irish Land Commission.	Solicitor's Clerk - -	April 4.
Burnett; Peter - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 21.
Burt; Fred - - -	Admiralty - -	Dockyard Writer - -	May 11.
‡Busfield; James - -	Inland Revenue -	Assistant of Excise -	February 8.
‡Butler; John Iugham -	- - - -	Clerk, Lower Division -	January 30.
Butler; Lucy - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 30.
‡Butterfield; Edward John	Inland Revenue -	Assistant of Excise -	February 17.
‡Butterfield; Gerard Erconwald Harrington.	- - - -	Clerk, Lower Division -	January 27.
vii. Butterworth; Joseph Woolfenden.	Board of Trade -	Third Class Engineer Surveyor.	May 9.
‡Byrne; Charles - -	Inland Revenue -	Assistant of Excise -	February 28.
†Byrne; Edmond - -	Irish Land Commission.	Clerk - - -	January 21.
†Byrne; John Peter -	Royal Irish Constabulary.	Cadet - - -	September 19.
vii. Byrne; Thomas Patrick.	Irish Land Commission.	Solicitor's Clerk - -	June 15.
Bywaters; Charles - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 21.
C.			
‡Cahalane; John - -	- - - -	Clerk, Lower Division -	July 8.
‡Callaghan; Thomas -	- - - -	Boy Clerk, Lower Division	September 29.
Callagin; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 17.
Calvert; Alfred George -	Do. - -	Do. - - -	August 5.
Calvert; Emily - -	Do. - -	Do. - -	November 25.
Cameron; Alexander -	Do. - -	Do. - - -	March 1.
vii. Cameron; George Archibald.	Prisons Department, Scotland.	Teacher - - -	June 22.
vii. Campbell; Alfred Ernest Stanford.	Valuation Office, Ireland.	Draughtsman - -	February 28.
Campbell; Donald - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
Campbell; Harry Munro -	Do. - -	Do. - - -	August 15.
‡Campbell; Helen Mary -	Do. - -	Female Clerk - -	August 15.
Campbell; John - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	July 5.
Campbell; Mary - -	Do. - -	Do. - - -	May 22.
vii. Campbell; William -	Royal Irish Constabulary.	Clerk, Upper Division -	December 22.
Campbell; William Kilgour.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 19.
‡Campkin; Harry - -	- - - -	Clerk, Lower Division -	July 29.
‡Candler; Henry - -	- - - -	Do. - - -	July 4.
‡Capponi; Charles Joseph	- - - -	Do. - - -	July 6.
Caradine; Hope Eyles -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 12.
‡Carbury; John - -	- - - -	Clerk, Lower Division -	January 25.
†Carden; Arnold Philip -	Royal Irish Constabulary.	Cadet - - -	January 24.
Care; John Arthur -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 12.
‡Carlisle; Thomas James	- - - -	Boy Clerk, Lower Division	February 4.
Carmichael; John Allen -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 21.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Carr; David Rutherford -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 9.
Carrette; Edward William	Do. - -	Do. - - -	September 22.
Carrick; George - -	Do. - -	Do. - - -	January 12.
†Garroll; Cornelius Joseph	Prisons Department, England.	Clerk in a Prison - -	September 15.
Carruthers; Helena -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 22.
‡Carson; Beatrice Jane -	Do. - -	Female Clerk - -	July 11.
‡Carson; Percy Stuart -	- - - -	Boy Clerk, Lower Division	February 10.
‡Carter; Albert Charles Robinson.	- - - -	Clerk, Lower Division -	January 21.
‡Carter; Benjamin -	- - - -	Boy Clerk, Lower Division	September 22.
‡Carter; John Bowe -	- - - -	Clerk, Lower Division -	December 16.
‡Carter; Robert - -	Inland Revenue -	Assistant of Excise -	August 10.
‡Carter; William Shadwell	- - - -	Boy Clerk, Lower Division	February 1.
Cartwright; John I'anson	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 22.
‡Cartwright; Thomas Edward.	- - - -	Boy Clerk, Lower Division	February 6.
‡Cartwright; William George.	- - - -	Clerk, Lower Division -	January 30.
†Cary; Edward George -	Royal Irish Constabulary.	Cadet - - -	August 22.
‡Casey; John - -	Customs - -	Out-door Officer - -	October 30.
‡Cassidy; Alice - -	Post Office - -	Female Clerk - -	September 15.
Cater; George Richardson	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	September 11.
Cauley; Thomas Henry -	Do. - -	Do. - - -	September 8.
Caville; Edwin James -	Inland Revenue -	Assistant of Excise -	February 13.
Cawood; Alice - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 31.
‡Challinor; George -	Customs - -	Out-door Officer - -	October 12.
‡Chalmers; Arthur Morison	Consular Service -	Student Interpreter, Japan	July 10.
‡Chalmers; Robert -	Treasury - -	Clerk - - -	August 4.
‡Chamberlain; James -	Inland Revenue -	Assistant of Excise -	July 20.
‡Chambers; George -	Customs - -	Out-door Officer - -	October 21.
‡Chambers; Harry -	Do. - -	Do. - - -	October 10.
‡Chambers; John - -	Inland Revenue -	Assistant of Excise -	July 27.
‡Chandler; Herbert -	Do. - -	Do. - - -	July 25.
Chanter; Leonard William	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 21.
Chapman; Albert Edward	Do. - -	Do. - - -	October 16.
Chapman; Henry Herbert	Do. - -	Do. - - -	August 24.
Chapman; William Thomas.	Do. - -	Do. - - -	July 5.
‡Charlton; Alfred - -	India Office - -	Second Class Clerk -	April 5.
†Chatterley; Helena Inglis	Post Office - -	Female Returner - -	January 4.
‡Cheater; Thomas John -	Inland Revenue -	Assistant of Excise -	August 15.
Chegwidden; Thomas -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
‡Chetwynd; Thomas Henry	Inland Revenue -	Assistant of Excise -	July 29.
Childs; John Joseph -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 22.
Chilton; Joseph Henry -	Do. - -	Do. - - -	February 9.
Chilton; Walter George -	Do. - -	Do. - - -	January 16.
Chisholm; Alexander Kenneth.	Do. - -	Do. - - -	July 8.
Chivers; Phœbe Everson -	Do. - -	Do. - - -	December 29.
Christian; George - -	Do. - -	Do. - - -	September 12.
Christie; George - -	Do. - -	Do. - - -	April 26.
Christien; Rosa Emma -	Do. - -	Do. - - -	August 19.
Christopher; David Evan	Do. - -	Do. - - -	July 8.
Churton; Joseph - -	Do. - -	Do. - - -	April 4.
‡Clancy; Thomas George Francis.	Customs - -	Out-door Officer - -	October 14.
‡Clark; Edgar Edgeley -	- - - -	Boy Clerk, Lower Division	February 8.
‡Clark; George - -	Customs - -	Out-door Officer - -	October 11.
Clark; Jamesina Elizabeth	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
Clark; Thomas - -	Do. - -	Do. - - -	May 15.
‡Clark; William - -	Inland Revenue -	Assistant of Excise -	February 9.
Clarke; Ernest Alfred -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 11.
‡Clarke; James - -	Customs - -	Out-door Officer - -	October 13.
‡Clarke; John Mitchell -	Local Government Board, Ireland.	Clerk - - -	October 4.
‡Clarke; William Cann -	Inland Revenue -	Assistant of Excise -	August 1.
‡Clarke; William John -	Admiralty - -	Draughtsman in the Department of Architectural and Engineering Works at the Outports.	October 13.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Clarkson; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 7.
Clarkson; Robert - -	Do. - -	Do. - - -	October 30.
‡Clauson-Thue; Erle William Alfred.	- - - -	Clerk, Lower Division -	December 14.
Clayton; Charles Henry James.	Copyhold Inclosure and Tithe Commission.	Temporary Assistant, Survey Department.	March 3.
Clean; Francis John Neville.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 26.
‡Cleburne; Thomas Augustin Francis.	Inland Revenue -	Assistant of Excise -	August 5.
Clegg; Thomas - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 8.
Clement; Frederick George	Do. - -	Do. - - -	April 17.
Clewlow; William Lawton	Do. - -	Do. - - -	October 11.
‡Clifford; Daniel - -	Inland Revenue -	Assistant of Excise -	April 14.
Close; Laura - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 5.
Close; Lydia - -	Do. - -	Do. - - -	July 1.
Cluhan; Margaret Elizabeth.	Do. - -	Do. - - -	August 24.
vii. Coates; Henry Douglas.	Customs - -	Examining Officer -	November 2.
Cobb; John Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 12.
Cochrane; Crawford -	Do. - -	Do. - - -	March 29.
Cochrane; Margaret -	Do. - -	Do. - - -	June 14.
‡Cochrane; Thomas Henry	- - - -	Clerk, Lower Division -	December 16.
vii. Cock; Percival Raymond.	Customs - -	Examining Officer -	May 18.
Cockbill; Alfred - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
Cockshott; Henry Arthur	Do. - -	Do. - - -	December 9.
‡Coe; Herbert - -	- - - -	Clerk, Lower Division -	December 16.
‡Coggin; Lewis John -	Inland Revenue -	Assistant of Excise -	February 24.
Cole; Alice Mary - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 30.
‡Cole; James Richard -	- - - -	Boy Clerk, Lower Division	February 4.
Cole; John William -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 28.
‡Coleman; Harry Augustus.	Inland Revenue -	Assistant of Excise -	July 26.
Coleman; William John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 3.
Coles; William - -	Do. - -	Do. - - -	April 18.
Collett; Hubert - -	Do. - -	Do. - - -	February 20.
Collison; James - -	Do. - -	Do. - - -	April 11.
‡Comerton; John - -	Inland Revenue -	Assistant of Excise -	February 11.
‡Compton; Charles Leonard.	- - - -	Boy Clerk, Lower Division	February 4.
‡Congdon; Philip John -	Inland Revenue -	Assistant of Excise -	March 7.
Conlon; Bernard - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 15.
‡Connellan; Andrew Joseph.	Customs - -	Out-door Officer - -	October 16.
Connett; James Henry Venn.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 8.
Considine; Michael -	Do. - -	Do. - - -	October 13.
Constable; Frederick James.	Do. - -	Do. - - -	February 22.
‡Constant; Frederick Charles.	- - - -	Boy Clerk, Lower Division	February 1.
‡Constantine; Francis -	Inland Revenue -	Assistant of Excise -	February 15.
Conway; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 17.
Coogan; William Joseph -	Do. - -	Do. - - -	May 24.
Cook; John - - -	Do. - -	Do. - - -	October 30.
‡Cook; William James -	- - - -	Clerk, Lower Division -	July 8.
Cooke; Arthur George -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 4.
‡Cooke; Joseph Henry -	Customs - -	Out-door Officer - -	October 27.
‡Coombe; Arthur Henry -	- - - -	Clerk, Lower Division -	December 16.
Coombs; Charles Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 15.
Cooper; Agnes Mayo Begrie.	Do. - -	Do. - - -	May 9.
Cooper; Albert - -	Do. - -	Do. - - -	January 5.
Cooper; Walter Stephen Henry.	Do. - -	Do. - - -	June 26.
‡Cope; William Elsley -	- - - -	Boy Clerk, Lower Division	January 27.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
†Cormack; John Alexander.	Census Office, Scotland.	Temporary Clerk - -	May 8.
Cornelius; Robert Nathaniel.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 27.
Cornwell; John William -	Do. - -	Do. - - -	June 9.
‡Corrigan; James -	Customs - -	Out-door Officer - -	October 10.
‡Cott; Mary Dorcas (*otherwise* Minnie).	Post Office - -	Female Clerk - -	February 7.
‡Cotter; John O'Hea -	Inland Revenue -	Assistant of Excise -	February 17.
Coulson; Henry - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 24.
Coulson; John Edward -	Do. - -	Do. - - -	May 18.
‡Counahan; Joseph Tyrell	Customs - -	Out-door Officer - -	October 9.
‡Couratin; Arthur Louis -	- - - -	Clerk, Lower Division -	December 14.
Court; William - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 29.
‡Courtice; Henry Charles	Customs - -	Out-door Officer - -	October 19.
Courtier; Charles Frederick.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 9.
‡Courtney; James - -	Customs - -	Out-door Officer - -	October 19.
Coventry; William -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 5.
‡Cowan; Churchill -	- - - -	Boy Clerk, Lower Division	February 6.
Cowan; Louisa Forbes -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 25.
‡Cox; Emily - -	Do. - -	Female Clerk - -	August 11.
‡Cox; William Charles -	- - - -	Clerk, Lower Division -	December 19.
Crabb; George Yeaman -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 22.
Craig; Charles James -	Census Office, Ireland.	Temporary Clerk - -	March 31.
Craven; James Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 7.
Crawford; Mary Ann Paterson.	Do. - -	Do - - - -	February 2.
Creighton; Peter - -	Do. - -	Do. - - -	February 7.
‡Creighton; William Albert.	Inland Revenue -	Assistant of Excise -	July 24.
Critchley; Albert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 13.
Critchley; James -	Do. - -	Do. - - -	March 9.
Crockford; Laura Rose -	Do. - -	Do. - - -	November 17.
Croft; Arthur Edward -	Do. - -	Do. - - -	January 7.
Croft; George Herbert -	Do. - -	Do. - - -	June 5.
vii. Croker; Courtenay Le Poer Trench.	Local Government Board, Ireland.	Auditor - - -	April 17.
Croker; William - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 12.
Cromarty; John - -	Do. - -	Do. - - -	December 22.
Crombie; John - -	Education Department.	Inspector's Assistant -	June 6.
Crosse; Reginald Wilfred	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 28.
Crosthwaite; Kate -	Do. - -	Do. - - -	May 26.
‡Crow; Arthur - -	Inland Revenue -	Assistant of Excise -	July 26.
‡Crowther; Harry -	- - - -	Clerk, Lower Division -	December 19.
‡Cruickshank; James -	- - - -	Boy Clerk, Lower Division	February 4.
‡Culley; Anna Elizabeth -	Post Office - -	Female Clerk - -	July 15.
Cumming; Thomas Edward.	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	February 1.
‡Curry; Samuel Edward -	- - - -	Clerk, Lower Division -	January 25.
Curtin; Eugene - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 13.
‡Cussen; John Michael Cornelius.	Customs - -	Out-door Officer - -	October 20.
‡Cust; Lionel Henry -	War Office - -	Clerk, New Higher Division.	May 19.
‡Cuttle; George - -	India Office - -	Second Class Clerk -	March 31.
Cuttle; George - -	Admiralty - -	Pensioner Writer - -	August 1.
D.			
Dain; Thomas - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 17.
Dalby; Liney Oliver -	Do. - -	Do. - - -	July 28.
Dalton; Arthur William -	Do. - -	Do. - - -	February 8.
Dando; Ernest James -	Do. - -	Do. - - -	November 11.
Daniels; George John -	Do. - -	Do - - -	April 3.
Danson; John - -	Do - -	Do - - -	June 21.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
‡Dare; Alfred Augustus John Short.	- - - -	Clerk, Lower Division -	January 27.
vii. Darling; Richard -	Valuation Office, Ireland.	Draughtsman - -	February 27.
‡Davidson; John William	- - - -	Clerk, Lower Division -	December 23.
Davidson; Joseph - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 20.
vii. Davies; Dan Isaac -	Education Office -	Sub-Inspector of Schools -	May 15.
‡Davies; Ernest Edward Underwood.	- - - -	Boy Clerk, Lower Division	January 31.
Davies; Frederick - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
Davies; Henry - -	Do. - -	Do. - - -	May 22.
‡Davies; Hubert James -	- - - -	Clerk, Lower Division -	December 18.
Davies; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 21.
Davies; Thomas - -	Do. - -	Do. - - -	April 12.
‡Davies; Thomas Charles	Inland Revenue -	Assistant of Excise -	August 5.
Davies; William George -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 24.
‡Davis; Samuel Henry -	Inland Revenue -	Assistant of Excise -	July 22.
Davis; William Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 18.
Davison; Robert Lewins -	Do. - -	Do. - - -	May 12.
Dawes; Thomas Henry -	Do. - -	Do. - - -	March 6.
Dawson; Harry - -	Do. - -	Do. - - -	March 27.
‡Dean; John - -	Admiralty - -	Clerk, New Higher Division.	February 21.
Dean; Kate Elizabeth -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 6.
Dean; Rose Charlotte Maria.	Do. - -	Do. - - -	April 6.
Deane; Clara Emily - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 22.
‡Deane; Edward George -	- - - -	Clerk, Lower Division -	December 23.
†Deane; Henry John -	Royal Irish Constabulary.	Cadet - - -	April 21.
Dear; Arthur Ernest -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 14.
‡Dearden; Harry - -	- - - -	Clerk, Lower Division -	September 19.
Deavall; Henry Thomas -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 14.
‡Dennis; Elizabeth Ann -	Do. - -	Female Clerk - -	September 15.
Derbyshire; Francis Higgott.	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 31.
Derham; Ellen Alice -	Do. - -	Do. - - -	August 16.
Derry; Fanny Elizabeth -	Do. - -	Do. - - -	June 30.
D'Evelyn; Mary Edith -	Do. - -	Do. - - -	November 4.
Dewar; James - -	Do. - -	Do. - - -	June 22.
‡Dewar; James Thompson.	- - - -	Clerk, Lower Division -	January 19.
Dicher; Thomas Joseph -	Prison Service, Ireland.	Temporary Clerk - -	May 1.
Dicher; Thomas Joseph -	Do. - -	Clerk - - -	August 19.
Dickins; Frederick William.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 27.
‡Dickinson; Frederick Gillibrand.	- - - -	Boy Clerk, Lower Division	September 25.
Dickson; Richard Lawson	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 31.
‡Dimbleby; Walter Matthew.	Inland Revenue -	Assistant of Excise -	August 9.
‡Dixon; Gertrude -	Post Office - -	Female Clerk - -	August 10.
Dixon; John Henry -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	November 2.
‡Dixon; Joseph - -	- - - -	Boy Clerk, Lower Division	September 27.
Dobbs; George Edward Patrick.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 31.
‡Dodds; Walter Albert -	Inland Revenue -	Assistant of Excise -	February 20.
Donaldson; Peter Nicol Patterson.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 12.
Done; George Evelyn -	Do. - -	Do. - - -	August 24.
‡Donegan; Cornelius O'Kane.	Inland Revenue -	Assistant of Excise -	August 15.
vii. Donnell; William -	Irish Land Commission.	Solicitor's Clerk - -	April 19.
‡Doran; Thomas - -	Customs - -	Out-door Officer - -	October 12.
‡Downie; William - -	Inland Revenue -	Assistant of Excise -	July 19.
Doyle; Eliza - -	Irish Land Commission.	Housekeeper - -	November 30.
‡Drayson; Matthew John	- - - -	Boy Clerk, Lower Division	January 31.
‡Drew; Dewdney William	- - - -	Clerk, Lower Division -	December 19.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Driffield; Henry - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 29.
‡Driscoll; Florence Henry	Customs - -	Out-door Officer - -	October 21.
‡Driver; Sarah Shorey -	Post Office - -	Female Clerk - -	November 13.
‡Drummond; John Andrew Blake.	- - - -	Clerk, Lower Division -	December 16.
‡Dryden; William - -	Inland Revenue -	Assistant of Excise -	July 24.
vii. Dryhurst; Frederic John.	Post Office - -	Clerk, Secretary's Office -	May 11.
‡Duce; Alfred Richard -	Inland Revenue -	Assistant of Excise -	July 27.
‡Duckworth; John -	Do. - -	Do. - - -	February 10.
‡Dudding; Frederick -	- - - -	Clerk, Lower Division -	September 19.
Duddleston; Hugh William.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 7.
Duff; Walter - -	Fisheries Board, Scotland.	Fishery Officer - -	June 20.
vii. Duffy; Arnold Joseph	Customs - -	Examining Officer - -	May 18.
vii. Dugard; Frederick -	Education Office -	Sub-Inspector of Schools -	May 15.
‡Duggan; John Vincent -	- - - -	Clerk, Lower Division -	December 16.
Duggan; Thomas - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 3.
Dun; Robert - -	Do. - -	Do. - - -	September 25.
Duncan; William - -	Do. - -	Do. - - -	October 31.
Dunn; James - -	Do. - -	Do. - - -	July 28.
‡Dunne; John - -	- - - -	Clerk, Lower Division -	January 30.
†Dunning; Leonard -	Royal Irish Constabulary.	Cadet - - -	October 17.
Durber; Matthias - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 30.
‡Durrant; Arthur Isaac -	- - - -	Clerk, Lower Division -	December 16.
‡Dutton; Thomas Dodson	Stationery Office -	Clerk - - -	June 15.
vii. Dutton; William -	Board of Trade -	Third Class Engineer Surveyor.	October 11.
‡Dwyer; Edmond Francis	Customs - -	Out-door Officer - -	October 12.
E.			
Eachus; Isaac - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 30.
‡Eagle; Francis John -	Customs - -	Out-door Officer - -	October 9.
Easterbrook; William -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 26.
Eaton; Charles - -	Do. - -	Do. - - -	February 24.
Eaton; Robert - -	Do. - -	Do. - - -	November 15.
‡Ebbs; William Frederick	- - - -	Clerk, Lower Division -	September 23.
Edgar; Albert Edward -	Post Office -	Sorting Clerk & Telegraph Learner (Provincial).	April 25.
vii. Edwards; Gilbert Sutherland.	Do. - -	Clerk, Secretary's Office -	June 30.
‡Eggett; Arthur Howlett	- - - -	Clerk, Lower Division -	December 15.
‡Ekins; James Parker -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 29.
‡Ekins; Peter Paul -	Inland Revenue -	Assistant of Excise -	February 21.
Eldershaw; Charles Ernest	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 13.
Ellems; Joseph Henry *or* Henry Joseph.	Do. - -	Do. - - -	September 29.
†Ellicombe; Hugh Myddelton.	Foreign Office -	Attaché - - -	July 3.
‡Elliott; Anne Eliza -	Post Office - -	Female Clerk - -	December 15.
‡Elliott; Frank - -	Inland Revenue -	Assistant of Excise -	February 10.
‡Elliott; Frederick Walter	- - - -	Clerk, Lower Division -	April 11.
Elliott; Robert Michael -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 16.
‡Elliott; Rosina Fanny -	Do. - -	Female Clerk - -	August 10.
Ellis; Alexander Taylor -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	March 22.
Elsdon; Cuthbert Wilson -	Do. - -	Do. - - -	October 18.
Emerson; Richard Alfred Bray.	Do. - -	Do. - - -	February 14.
‡Emery; Walter - -	Inland Revenue -	Assistant of Excise -	July 20.
Engerer; Henry William -	Post Office - -	Clerk, Malta - -	January 18.
‡Ennis; John Matthew -	- - - -	Clerk, Lower Division -	April 11.
Entwisle; Edwin - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 20.
Erskine-Wemyss; Hugo -	House of Commons -	Clerk, Committee Office -	June 26.
vii. Esam; James Edward	Customs - -	Examining Officer -	May 18.
Etkins; William James -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 30.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Evans; Benjamin George	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 21.
Evans; David	Do.	Do.	March 13.
Evans; David	Do.	Do.	May 2.
Evans; John	Do.	Do.	May 8.
Evans; John Morgan	Do.	Do.	April 6.
Evans; Richard Prizeman	Do.	Do.	January 18.
‡Evans; William	Colonial Office	Cadet, Straits Settlements	November 11.
‡Eve; Joseph Ernest		Boy Clerk, Lower Division	September 22.
Eversfield; William Bassuck.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 22.
†Ewart; Frederick William.	Royal Irish Constabulary.	Cadet	September 25.
‡Ewart; Mary Jane	Post Office	Female Clerk	July 8.
F.			
vii. Fair; William	Board of Trade	Third Class Engineer Surveyor.	August 19.
‡Fairbank; George Wilby	Inland Revenue	Assistant of Excise	February 16.
‡Fairholme; George Frederick.	Patent Office	Clerk, New Higher Division.	May 5.
†Fairholme; George Frederick.	Foreign Office	Clerk	September 20.
‡Fane; Samuel Maddams		Clerk, Lower Division	April 5.
‡Farmer; Charles Herbert	Inland Revenue	Assistant of Excise	July 26.
Farnhill; Joseph Hutchinson.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 13.
Farquharson; Bertie George.	Do.	Do.	May 20.
Farquharson; James Valder.	Fisheries Board, Scotland.	Fishery Officer	May 25.
Farr; Ellen Jane	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 14.
‡Farrell; Agnes Elizabeth	Do.	Female Clerk	August 1.
‡Farrell; James	Inland Revenue	Assistant of Excise	July 31.
Farrington; William Monks.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 17.
‡Farwig; Alice Mary	Do.	Female Clerk	August 11.
vii. Fawcett; William	British Museum	Assistant	April 27.
Featherstone; George William.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 21.
‡Fentinman; Frederick		Clerk, Lower Division	January 31.
‡Fenton; Henry Charles		Boy Clerk, Lower Division	October 12.
‡Fergusson; William		Clerk, Lower Division	January 19.
‡Feron; Sidney Harry		Boy Clerk, Lower Division	September 20.
Ferrier; Joseph	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 12.
Ferris; Marshall Cleaton	Do.	Do.	August 4.
Fetherston; Charles Edward.	Do.	Do.	July 5.
Few; Sarah	Do.	Do.	April 6.
‡Finch; Joseph Nathaniel		Clerk, Lower Division	February 3.
‡Finch; William George		Do.	January 24.
Findlay; John Morris	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 11.
†Finlay; George	Inland Revenue	Assistant of Excise	July 25.
vii. Finlay; James	Customs	Examining Officer	May 18.
‡Finn; Patrick	Inland Revenue	Assistant of Excise	February 17.
Firth; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 7.
Fisher; John	Do.	Do.	January 18.
vii. Fitzgerald; Denis Edward.	Customs	Examining Officer	May 18.
‡Fitzgerald; John Patrick	Do.	Out-door Officer	October 18.
‡Flack; Eleanor	Post Office	Female Clerk	August 14.
‡Flanagan; Thomas Joseph.		Boy Clerk, Lower Division	February 6.
‡Fleming; James Bolton Henry.		Do.	September 23.
Fleming; John Joseph	Collector General of Rates Office, Dublin.	Collector	June 16.
Fletcher; Amy	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 5.
Fletcher; Bruce	Do.	Do.	February 10.
†Flower; Robert Glover Cook.	Royal Irish Constabulary.	Cadet	January 21.
‡Foot; Alfred	Customs	Out-door Officer	October 11.
‡Ford; Albert George	Inland Revenue	Assistant of Excise	February 11.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Ford; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 19.
‡Forde; Thomas	Inland Revenue	Assistant of Excise	August 11.
Foreman; Eleanor Mary	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 22.
‡Forrester; William Fordie	General Register House, Edinburgh.	Clerk in the Sasines Department.	September 29.
‡Foster; Alice Maud	Post Office	Female Clerk	July 31.
Foster; Annie	Do.	Sorting Clerk & Telegraph Learner (Provincial).	February 1.
‡Foster; Arthur Wheelwright.	Inland Revenue	Assistant of Excise	July 22.
Foster; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
Foster; Mary Price	Do.	Do.	May 15.
‡Foster; William	India Office	Second Class Clerk	September 19.
Fothergill; Mark Baston	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 13.
Fowles; Frank	Do.	Do.	February 16.
‡Fowles; William Don	- - -	Clerk, Lower Division	December 22.
Fox; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 1.
‡Fox; Thomas	Inland Revenue	Assistant of Excise	February 20.
‡France; Elizabeth Victoria.	Post Office	Female Clerk	November 29.
Franklin; George	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 17.
Fraser; William Charles	Do.	Do.	August 29.
‡Freehill; Susan Letitia	Do.	Female Clerk	July 18.
‡Freeman; James Michael	Inland Revenue	Assistant of Excise	July 28.
Friend; Alfred John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 27.
Frizelle; Joseph	Do.	Do.	June 1.
‡Frizzell; David	- - -	Clerk, Lower Division	January 25.
Frost; Walter	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 29.
Fuge; William George	Do.	Do.	January 23.
‡Fulford; John	Inland Revenue	Assistant of Excise	July 24.
‡Furlong; Patrick Joseph	Customs	Out-door Officer	October 9.
‡Furlong; Walter William	- - -	Boy Clerk, Lower Division	February 6.
G.			
‡Gallagher; George Anselm.	Customs	Out-door Officer	October 26.
vii. Gallagher; Thomas	Valuation Office, Ireland.	Draughtsman	February 27.
Gallogly; Michael	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
vii. Galloway; Andrew	Customs	Examining Officer	May 18.
‡Galvin; Michael	Do.	Out-door Officer	October 17.
Ganley; Peter William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 21.
‡Ganson; Herman	- - -	Clerk, Lower Division	December 20.
‡Gardham; Henry James	Inland Revenue	Assistant of Excise	July 27.
Gardner; Frank Augustus Somers.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 7.
Gardner; Thomas	Do.	Do.	July 8.
‡Gargan; Patrick Joseph	- - -	Clerk, Lower Division	January 19.
‡Garrett; Henry William	India Office	Second Class Clerk	April 5.
‡Gatehouse; Walter William.	- - -	Clerk, Lower Division	March 3.
‡Gates; Frederic	- - -	Do.	December 19.
‡Gaul; Walter Miller	- - -	Boy Clerk, Lower Division	September 21.
†Gavine; David	Census Office, Scotland.	Temporary Clerk	November 10.
‡Gavine; David Morris	- - -	Clerk, Lower Division	December 16.
vii. Geary; John	Irish Land Commission.	Solicitor's Clerk	April 28.
‡Geary; William Michael	- - -	Clerk, Lower Division	October 6.
Geddes; Hartley Hodgson	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 7.
vii. Genochio; Henry	Customs	Examining Officer	May 18.
Geoghegan; Richard	Prisons Service, Ireland.	Clerk in a Prison	December 1.
‡George; Ambrose Jesse	Customs	Out-door Officer	November 20.
‡George; William Herbert	- - -	Boy Clerk, Lower Division	September 19.
Gerrard; Margaret Jane	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 15.
Gibbons; David	Do.	Postmaster, Claremorris	June 15.
vii. Gibbs; Charles Ernest	Customs	Examining Officer	May 18.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
‡Gibson; Alexander Somerville.	- - - -	Clerk, Lower Division -	January 31.
Gibson; Mary Jane -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 17.
‡Giddins; Charles Sydney	- - - -	Boy Clerk, Lower Division	February 4.
‡Giddy; Vincent - -	Customs - -	Out-door Officer - -	October 7.
Gilbey; William Charles -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 9.
Gillespie; Alice - -	Do. - -	Do. - - -	September 18.
‡Gillespie; Patrick -	Customs - -	Out-door Officer - -	October 13.
Gillett; Annie - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
‡Gitz; Emile François -	- - - -	Clerk, Lower Division -	December 21.
Glenn, *otherwise* Crump; Frederick William.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 20.
‡Goater; Harry Oxtoby -	Inland Revenue -	Assistant of Excise -	July 27.
Godby; Clara Jane -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
‡Golden; Bessie Mary -	Do. - -	Female Clerk - -	July 26.
Gollan; John - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	September 15.
vii. Goode; Henry John -	Customs - -	Examining Officer -	May 18.
Goodman; Frederick -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 22.
‡Gordon; Alexander -	Inland Revenue -	Assistant of Excise -	February 11.
‡Gordon; Emily Catherine	Post Office - -	Female Clerk - -	August 22.
‡Gordon; George - -	Customs - -	Out-door Officer - -	November 7.
Gordon; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 26.
‡Gore; James - -	Customs - -	Out-door Officer - -	October 18.
‡Goss; George Henry -	- - - -	Clerk, Lower Division -	January 27.
‡Gourley; David - -	Customs - -	Out-door Officer - -	October 11.
Gover; Edward Charles -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 21.
‡Gracey; David Allan -	- - - -	Boy Clerk, Lower Division	September 26.
‡Graham; James - -	Customs - -	Out-door Officer - -	November 6.
Graham; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 27.
‡Graham; William Henry	- - - -	Clerk, Lower Division -	December 21.
Granger; Harry Edwin -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 25.
Grant; Arthur - -	Board of Supervision, Scotland.	Clerk - - -	April 3.
†Grant; William Robert Ogilvie.	British Museum -	Assistant - - -	June 10.
‡Grassicke; William Stewart.	Inland Revenue -	Assistant of Excise -	July 24.
‡Graves; John William -	- - - -	Clerk, Lower Division -	February 7.
†Gray; Alexander - -	Royal Irish Constabulary.	Cadet - - -	November 14.
‡Gray; George - -	- - - -	Clerk, Lower Division -	December 14.
Gray; John - - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 29.
‡Gray; John Henry -	- - - -	Boy Clerk, Lower Division	September 29.
‡Gray; Patrick - -	Inland Revenue -	Assistant of Excise -	August 15.
Gray; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 10.
Gray; Robert Bruce -	Do. - -	Do. - - -	May 24.
Gray; Wallace - -	Do. - -	Do. - - -	September 23.
‡Grebby; John King -	- - - -	Clerk, Lower Division -	December 14.
‡Green; Alfred - -	Inland Revenue -	Assistant of Excise -	July 20.
‡Green; Arthur William -	- - - -	Clerk, Lower Division -	December 20.
‡Green; George Francis -	- - - -	Boy Clerk, Lower Division	September 23.
‡Green; Thomas - -	Inland Revenue -	Assistant of Excise -	July 20.
Green; Thomas George Hennis.	Irish Land Commission.	Clerk - - -	January 26.
Green; William Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
Greening; Charles Albert -	Do. - -	Do. - - -	April 18.
Greenley; Thomas - -	Do. - -	Do. - - -	March 27.
‡Greenwood; Joseph -	War Office - -	Assistant Surveyor, Royal Engineer Department.	April 18.
‡Gregory; Alfred - -	Admiralty - -	Accountant Clerk, in the Department of Engineering and Architectural Works at the Outports.	April 13.
Gregson; Jocosa Petite -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 20.
‡Gretton; William Henry	- - - -	Clerk, Lower Division -	December 19.
‡Gribbin; George Farquhar.	- - - -	Do. - - -	September 19.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Griffin; Hugh - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
‡Griffith; Edward Claude	- - - -	Clerk, Lower Division -	July 11.
‡Griffiths; Lawrence James	- - - -	Do. - - -	December 28.
Griffiths; Samuel - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
Griffiths; William George	Do. - -	Do. - - -	March 13.
Groves; Thomas John -	Do. - -	Do. - - -	March 27.
‡Groves; Walter - -	Inland Revenue -	Assistant of Excise -	July 20.
Gumley; William - -	Collector General of Rates Office, Dublin.	Clerk - - -	August 26.
Gunn; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 10.
Gunn; John - -	Scotch Education Department.	Inspector's Assistant -	June 6.
H.			
vii. Haddon; Alfred Cort	Science and Art Department.	Assistant Naturalist, Museum of Science and Art, Dublin.	February 10.
‡Haines; James Alfred -	Inland Revenue -	Assistant of Excise -	February 14.
‡Hainworth; William -	- - - -	Clerk, Lower Division -	July 4.
‡Hale; Percy - -	- - - -	Do. - - -	September 19.
Haler; William Henry -	Education Department.	Inspector's Assistant -	June 8.
‡Hall; James Charles Philip.	- - - -	Clerk, Lower Division -	January 30.
‡Hall; Middleton Francis	Inland Revenue -	Assistant of Excise -	August 28.
‡Hall; William Robert -	- - - -	Boy Clerk, Lower Division	September 25.
‡Halle; Augustus de Brienne Bouillon.	- - - -	Clerk, Lower Division -	January 25.
Halliburton; William Wilson.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 6.
‡Halligan; John - -	Inland Revenue -	Assistant of Excise -	February 25.
Halpin; Edwin - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 4.
‡Hamblen; Edith Frances	Do. - -	Female Clerk - -	February 10.
Hamill; James - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	April 14.
‡Hamilton; Eleanor -	Do. - -	Female Clerk - -	August 9.
Hamilton; Samuel Dann -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	January 24.
Hammond; Alfred Charles	Do. - -	Do. - - -	June 12.
‡Hammonds; James Ernest.	- - - -	Clerk, Lower Division -	February 4.
Hampton; Edith Annie -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 31.
Hanby; Charles Walter -	Do. - -	Do. - - -	May 9.
‡Hancock; Frederick -	Inland Revenue -	Assistant of Excise -	July 22.
vii. Hancock; William Neilson.	Irish Land Commission.	Keeper of Records -	March 28.
‡Hanley; Terence John -	- - - -	Clerk, Lower Division -	January 30.
‡Hanna; Sarah Jane -	Post Office - -	Female Clerk - -	August 22.
‡Hannon; Stephen -	Inland Revenue -	Assistant of Excise -	March 1.
‡Hanson; Christopher -	Do. - -	Do. - - -	July 28.
Harbour; Robert Mott -	Education Department.	Inspector's Assistant -	June 7.
vii. Harding; Arthur Coventry.	Science and Art Department.	Stores Clerk - -	January 18.
‡Harding; William -	- - - -	Clerk, Lower Division -	January 25.
‡Hardman; Frederic William.	Treasury - -	Clerk, Solicitor's Office -	May 6.
Hardwicke; Henry James	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 7.
‡Hardy; Edwin James -	Inland Revenue -	Assistant of Excise -	August 4.
vii. Hardy; Edwin James	Do. - -	Assistant Surveyor of Taxes.	October 3.
‡Hare; Christopher -	Do. - -	Assistant of Excise -	August 1.
Hare; Walter Charles -	High Court of Justice, Ireland.	Clerk, Land Court, Chancery Division.	November 10.
‡Hargreaves; Francis -	Inland Revenue -	Assistant of Excise -	February 10.
‡Harkness; Robert -	Customs - -	Out-door Officer - -	October 18.
‡Harmer; Ernest Herbert George.	- - - -	Clerk, Lower Division -	February 1.
Harnett; Joseph Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 5.
Harper; Donald - -	Do. - -	Do. - - -	April 29.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Harries; John Blackwell	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 22.
‡Harrington; Ernest John	- - -	Clerk, Lower Division	December 14.
vii. Harris; Edward	Inland Revenue	Assistant Surveyor of Taxes.	March 2.
‡Harris; Elizabeth Eleanor	Post Office	Female Clerk	February 16.
Harris; Henry George	Do.	Sorting Clerk & Telegraph Learner (Provincial).	November 15.
Harris; Mary Isabella	Do.	Do.	October 23.
vii. Harris; William	Customs	Examining Officer	May 18.
‡Harris; William Walling	Inland Revenue	Assistant of Excise	July 20.
Harrison; Thomas Draper	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
Harrison; Thomas Evan	Do.	Do.	March 27.
Hart; Albert Hickson	Do.	Do.	March 6.
‡Hart; Frances Caroline	Do.	Female Clerk	July 8.
‡Hartland; Thomas Phillip	- - -	Boy Clerk, Lower Division	September 29.
Hartley; Thomas	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 17.
Harvey; Albert	Do.	Do.	October 30.
‡Harvey; Albert William	- - -	Clerk, Lower Division	September 21.
‡Harvey; Edward Evans	- - -	Do.	September 19.
Harvey; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 12.
‡Haslam; John Nickson	- - -	Clerk, Lower Division	July 15.
‡Hasluck; Walter Duncan	Customs	Out-door Officer	October 19.
vii. Hassell; Charles Joseph	Do.	Examining Officer	May 18.
vii. Hassell; Henry James	War Office	Steward and Compounder in a Lock Hospital.	February 13.
Hatcher; John Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 24.
Hatherall; George	Do.	Do.	June 14.
‡Haughton; Francis George	Inland Revenue	Assistant of Excise	February 9.
‡Hawes; Edwin Ernest	- - -	Boy Clerk, Lower Division	September 21.
†Hawke; Albert Henry	Prisons Department, England.	Clerk in a Prison	September 15.
Hawkes; John Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 10.
Hawkins; Amelia	Do.	Do.	December 1.
‡Hawkins; Sarah Annie Moss.	Do.	Female Clerk	July 13.
‡Hawley; George	- - -	Clerk, Lower Division	January 30.
Hayden; Mary Frances	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 4.
‡Hayes; John Joseph	Inland Revenue	Assistant of Excise	July 28.
‡Hayes; John Joseph	- - -	Clerk, Lower Division	August 17.
‡Hayes; Thomas	Customs	Out-door Officer	October 12.
‡Haylor; John Hutton	- - -	Boy Clerk, Lower Division	February 1.
Haythorne; Harry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 4.
Haywood; Harry	Do.	Do.	July 21.
‡Healey; George Franck	- - -	Boy Clerk, Lower Division	October 3.
vii. Healing; Thomas	Education Office	Sub-Inspector of Schools	May 15.
‡Healy; John Thomas	- - -	Clerk, Lower Division	December 20.
Heawood; James	Temporary Commissions.	Clerk to the Hospitals Commission.	February 8.
Heawood; James	Do.	Clerk to the Metropolitan Sewage Discharge Commission.	August 9.
Hegarty; Matthew Joseph	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 18.
‡Heighley; Thomas William.	- - -	Clerk, Lower Division	July 4.
‡Helsby; Thomas	Inland Revenue	Assistant of Excise	February 10.
Hemlin; John	Admiralty	Pensioner Writer	November 11.
‡Hender; Francis Hocking	- - -	Clerk, Lower Division	July 5.
‡Henderson; James Muirhead.	Customs	Out-door Officer	October 14.
Henderson; John	Census Office, Scotland.	Temporary Clerk	August 1.
Henderson; John	Temporary Commissions.	Clerk to the Educational Endowments (Scotland) Commission.	November 14.
Henderson; Margaret Grace.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 10.
Henderson; William	Do.	Do.	January 16.
Hendy; Henry	Do.	Do.	February 20.
‡Hennessy; John Joseph	Customs	Out-door Officer	October 12.
‡Herbert; Frank Bertram	Do.	Do.	October 24.
Herbert; William Farmiloe.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
Hewson; Francis	Do.	Do.	June 12.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Hides; James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 19.
‡Higginbotham; George Emerton.	Patent Office	Draughtsman	September 23.
Higginbotham; William Robert.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 23.
Higgins; James	Do.	Do.	March 11.
Hildebrand; William	Do.	Postmaster, Westport	November 2.
Hiley; John Malcolm	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 15.
‡Hill; Amy	Do.	Female Clerk	July 8.
Hill; Edith Mary	Do.	Sorting Clerk & Telegraph Learner (Provincial).	October 28.
‡Hill; Frederick George		Clerk, Lower Division	April 5.
‡Hill; Frederick George	India Office	Second Class Clerk	July 4.
†Hill; Richard Middleton	Royal Irish Constabulary.	Cadet	January 18.
‡Hill; Robert	Inland Revenue	Assistant of Excise	February 18.
‡Hill; Rowland		Clerk, Lower Division	September 19.
‡Hillman; Philip Owens	Inland Revenue	Assistant of Excise	July 31.
‡Hines; Thomas Edwin	Do.	Do.	February 27.
Hinge; Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 9.
Hird; Emily	Do.	Do.	May 22.
Hoare; William Robert	Consular Service	Vice-Consul, New York	April 25.
Hobday; Thomas	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 9.
Hoblyn; Edward	Do.	Do.	May 12.
Hodges; John	Education Department.	Inspector's Assistant	June 12.
Hodgson; Jane	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 18.
Hodson; Joseph	Do.	Do.	May 20.
Holden; Robert	Temporary Commissions.	Clerk to the City of London Livery Companies' Commission.	March 6.
Holland; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 5.
‡Hollands; George Henry	Customs	Out-door Officer	October 10.
Holliman; John William	Census Office, England.	Temporary Clerk	February 9.
Hollins; Harry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 22.
Hollott; Lewis John Morris.	Do.	Do.	May 31.
‡Holloway; Samuel John		Boy Clerk, Lower Division	September 25.
Holmes; Alfred	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 30.
Holmes; George Clark	Do.	Do.	October 13.
Holmes; Heywood Temple		Boy Clerk, Lower Division	February 2.
Holmes; Joseph Edward Leo.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 30.
†Holmes; Joseph Edward Leo.	Royal Irish Constabulary.	Cadet	December 30.
Holway; Albion Louis	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 12.
‡Hone; Sarah Eliza	Do.	Female Clerk	August 10.
‡Honey; Herbert Cleverdon.		Clerk, Lower Division	December 16.
‡Hood; Anne	Post Office	Female Clerk	January 12.
‡Hooke; Alice Elizabeth	Do.	Do.	August 15.
Hooke; Walter John	Do.	Sorting Clerk & Telegraph Learner (Provincial).	April 4.
‡Hooker; Grace Bennett	Do.	Female Clerk	October 30.
Hookins; Frederick Robert	Do.	Sorting Clerk & Telegraph Learner (Provincial).	June 21.
Hope; Richard	Do.	Do.	January 30.
Hopkin; David Davies	Do.	Do.	March 21.
vii. Hopwood; George Manley.	Mint	Assistant to Assayer, Melbourne.	November 3.
Hore; Samuel	Admiralty	Dockyard Writer	May 11.
‡Horgan; John	Inland Revenue	Assistant of Excise	February 28.
‡Horn; James Frederick		Clerk, Lower Division	July 29.
‡Horn; William	Inland Revenue	Assistant of Excise	July 27.
Horsman; Charles James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
Hortin; Harry Edward	Do.	Do.	January 24.
Hoskin; George Herbert	Do.	Do.	January 30.
Hoskins; Albert	Do.	Do.	March 30.
‡Houghton; Thomas Usher		Clerk, Lower Division	June 30.
‡Hoult; Powis	Public Works Office, Ireland.	Draughtsman, Architect's Branch.	March 27.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Hounsell; George Alfred -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 24.
‡Hourihane; John - -	Inland Revenue -	Assistant of Excise -	February 13.
vii. Housley; Arthur William.	India Office - -	Clerk, Superior Class, Accountant General's Department.	June 19.
‡Housman; Alfred Edward	Patent Office - -	Clerk, New Higher Division.	November 24.
‡Howard; Arthur Urban -	- - - -	Boy Clerk, Lower Division	February 2.
‡Howard; Carter William	Stationery Office -	Clerk - - -	June 27.
vii. Howard; Edward Hornsey.	Education Office -	Sub-Inspector of Schools	May 15.
Howard; Harry - -	Post Office - -	Postmaster, Thetford -	October 30.
Howe; Annie - -	Do. -	Sorting Clerk & Telegraph Learner (Provincial).	April 6.
†Howe; Thomas Andrew -	Royal Irish Constabulary.	Cadet - - -	October 18.
Howe; William John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 2.
Howell; Thomas John -	Do. - -	Do. - - -	April 11.
Howell; William Frederick.	Do. - -	Do. - - -	March 20.
Howells; John - -	Do. - -	Do. - - -	May 10.
Howlett; John Fleming -	Do. - -	Do. - - -	August 28.
‡Howse; Arthur Edwin -	Inland Revenue -	Assistant of Excise -	February 17.
‡Huber; Lorenz William -	- - - -	Boy Clerk, Lower Division	January 31.
‡Hudson; Frank - -	- - - -	Clerk, Lower Division -	December 23.
‡Hudson; Frederick Robert.	- - - -	Do. - - -	September 21.
Huggins; John Walter -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 14.
‡Hughes; Alexander Charles Eustace.	- - - -	Clerk, Lower Division -	January 24.
†Hughes-Hughes; Augustus.	British Museum -	Assistant - - -	May 3.
‡Hughes; John Alfred -	Inland Revenue -	Assistant of Excise -	February 17.
Hughes; Maria Elizabeth	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 6.
Hulbert; Alex Frewing -	Do. - -	Do. - - -	June 21.
‡Hulford; Charles Francis	- - - -	Boy Clerk, Lower Division	February 4.
‡Hume; James - -	Inland Revenue -	Assistant of Excise -	February 21.
‡Humphries; Ellen -	Post Office - -	Female Clerk - -	January 17.
‡Humphries; Henry Yeats	- - - -	Clerk, Lower Division -	December 28.
Hundy; William James -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 8.
‡Hunt; Theobald Alexander Maximilian.	- - - -	Boy Clerk, Lower Division	September 27.
Hunt; Walter - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 16.
Hunt; William James -	Do. - -	Do. - - -	October 24.
Hunt; William John -	Do. - -	Do. - - -	January 18.
‡Huntington; Tom James	- - - -	Clerk, Lower Division -	January 30.
‡Huntly; George Nevill -	- - - -	Boy Clerk, Lower Division	September 21.
‡Hurley; John - -	- - - -	Clerk, Lower Division -	April 29.
‡Hutchings; Arthur William.	- - - -	Do. - - -	January 25.
Hutchison; Thomas Lewis	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
Hyndman; William Downing.	Do. - -	Do. - - -	July 8.
I.			
‡Inglis; Peter Fullarton Dougall.	- - - -	Boy Clerk, Lower Division	January 28.
Inglis; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 4.
Ingram; James Bell Redwood.	Fisheries Board, Scotland.	Fishery Officer - -	May 8.
Inns; Walter John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 13.
J.			
‡Jackson; Alice Sarah -	Post Office - -	Female Clerk - -	July 7.
Jackson; Edwin - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
Jackson; Elizabeth -	Do. - -	Do. - - -	May 22.
vii. Jackson; George William.	Customs - -	Examining Officer - -	November 2.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Jackson; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
Jacobs; Charles Henry	Do.	Do.	March 28.
Jalland; William Henry	Education Department.	Inspector's Assistant	June 1.
James; Alfred Elton	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 4.
James; Frederick	Do.	Do.	October 26.
†James; John	Admiralty	Dockyard Writer	January 5.
James; William Russell	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
‡Jameson; Seymour Blaxland.		Clerk, Lower Division	July 6.
‡Jaques; Robert	Inland Revenue	Assistant of Excise	February 17.
‡Jeffery; William John		Clerk, Lower Division	January 30.
Jeffes; Henry Thomas Palmer.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 30.
‡Jenkins; Arthur James	Inland Revenue	Assistant of Excise	February 8.
‡Jennings; Patrick Joseph	Customs	Out-door Officer	October 17.
‡Jerred; Walter Tapper		Clerk, Lower Division	April 25.
Jerritt; James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 16.
†Jocelyn; William Charles	Admiralty	Dockyard Writer	November 21.
†Johns; Marion Charlotte	Post Office	Female Returner	January 2.
Johnson; Alfred Herbert		Sorting Clerk & Telegraph Learner (Provincial).	October 27.
vii. Johnson; Ernle Sacheverell Wilberforce.	Home Office	Clerk	April 14.
vii. Johnson; John	India Office	Clerk, Superior Class, Accountant General's Department.	June 19.
Johnson; Louis	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 7.
Johnston; Christina Mitchell.	Do.	Do.	February 18.
Johnston; Joseph	Do.	Do.	March 7.
Johnston; Lionel	Do.	Do.	May 1.
‡Jolin; James Thomas West.	Inland Revenue	Assistant of Excise	August 7.
Jolliffe; Robert Frederick	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 27.
Jones; Arthur John		Clerk, Lower Division	December 22.
Jones; Benjamin Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 8.
vii. Jones; Charles Leupolt.	Customs	Examining Officer	May 18.
Jones; Edgar Protheroe	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 17.
Jones; Eleanor	Do.	Do.	May 17.
Jones; Elias	Do.	Do.	May 15.
Jones; Herbert	Do.	Do.	April 27.
‡Jones; James William		Boy Clerk, Lower Division	September 25.
Jones; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 13.
Jones; John	Do.	Do.	May 16.
Jones; John Henry	Do.	Do.	April 4.
vii. Jones; Joseph	Customs	Examining Officer	May 18.
Jones; Marion Gertrude	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 7.
Jones; Peter	Do.	Do.	February 1.
Jones; Sydney	Do.	Do.	November 28.
Jones; Thomas Henry	Do.	Do.	June 9.
‡Joseland; Harry Arthur		Clerk, Lower Division	January 25.
‡Joyce; Joseph	Inland Revenue	Assistant of Excise	July 29.
vii. Joyce; Joseph	Do.	Assistant Surveyor of Taxes.	October 3.
‡Joyes; Frederick	Customs	Out-door Officer	October 25.
‡Judd; Maud Louisa	Post Office	Female Clerk	January 14.
vii. Juden; George	Customs	Examining Officer	May 18.
‡Judson; Edward Braithwaithe.		Clerk, Lower Division	February 3.
Julian; Harry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 5.
K.			
Kavanagh; Daniel	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 15.
Kavanagh; John William	Do.	Do.	May 18.
vii. Kay; James	Education Office	Sub-Inspector of Schools	May 15.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Kay; William Edward -	Temporary Commissions.	Clerk to the Royal Commission on Technical Instruction.	November 6.
Kaye; Frederick William	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 13.
‡Kean; John - -	Inland Revenue -	Assistant of Excise -	August 4.
vii. Kean; John - -	Do. - -	Assistant Surveyor of Taxes.	October 24.
‡Kearney; John - -	Customs - -	Out-door Officer - -	October 20.
Keating; Edmund Patrick	Prisons Service, Ireland.	Temporary Clerk - -	April 1.
Keating; Edmund Patrick	Do. - -	Clerk - - -	April 21.
Keaven; Judith - -	Post Office - -	Postmistress, Oranmore -	April 18.
‡Keawell; Patrick Joseph	- - - -	Clerk, Lower Division -	July 6.
vii. Keay; William Andrew.	Customs - -	Examining Officer -	May 18.
‡Keehan; Jeremiah -	Do. - -	Out-door Officer - -	November 20.
Kellaway; Frank Herbert.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
‡Kelly; Felix Patrick -	Customs - -	Out-door Officer	October 27.
‡Kelly; John - -	- - - -	Clerk, Lower Division -	April 5.
‡Kelly; Michael - -	- - - -	Do. - - -	September 22.
Kemp; Arthur George -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 3.
‡Kemp; William James -	- - - -	Clerk, Lower Division -	September 23.
Kemplay; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 23.
Kendall; Roland - -	Do. - -	Do. - - -	October 26.
‡Kendrick; John Baker -	Inland Revenue -	Assistant of Excise -	August 3.
‡Kennedy; James Grant -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 2.
‡Kennedy; John - -	Customs - -	Out-door Officer - -	October 11.
Kennedy; Michael -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 10.
‡Kennedy; William -	Inland Revenue -	Assistant of Excise -	August 3.
Kent; Frederick West -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 9.
‡Kerby; Henry - -	- - - -	Clerk, Lower Division -	December 14.
vii. Kiddle; John Henry -	Customs - -	Examining Officer -	May 18.
Kidger; Charles - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 14.
‡Kiely; Jeremiah - -	Inland Revenue -	Assistant of Excise -	August 23.
Kiernan; Richard Henry -	Irish Land Commission.	Solicitor's Clerk - -	April 4.
Kilbey; Frederick Thomas	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 19.
‡Killingley; Charles Le Febure.	- - - -	Boy Clerk, Lower Division	September 25.
King; Arthur James -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 12.
‡King; Arthur John -	- - - -	Clerk, Lower Division -	December 15.
‡King; Edwin Robert -	- - - -	Do. - - -	December 15.
King; James Maurice -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 27.
King; Philip Alexander -	Do. - -	Do. - - -	January 25.
King; Thomas - -	Do. - -	Do. - - -	September 19.
‡Kingston; William -	War Office - -	Assistant Surveyor, Royal Engineer Department.	May 1.
Kinnear; James Francis -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
Kinvig; Percy George -	Do. - -	Do. - - -	October 17.
‡Kirk; Edward - -	- - - -	Clerk, Lower Division -	September 25.
‡Kirkby; William Thomas	- - - -	Do. - - -	September 19.
‡Kite; Frederick William	Admiralty - -	Draughtsman in Department of Architectural and Engineering Works at the Outports.	October 31.
‡Kitton; Walter Samuel -	Inland Revenue -	Assistant of Excise -	March 2.
‡Knecht; George Theodore	- - - -	Clerk, Lower Division -	January 19.
‡Knight; Charles -	- - - -	Do. - - -	December 22.
vii. Knight; Henry Philip	Customs - -	Examining Officer -	May 18.
‡Knight; John Thomas -	- - - -	Clerk, Lower Division -	January 23.
‡Knights; Philip James -	- - - -	Boy Clerk, Lower Division	October 13.
Knowles; Charles Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 26.
‡Knowles; Elizabeth Ann	Do. - -	Female Clerk - -	January 19.
Köhler; Henry Edmund -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 2.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
L.			1882.
‡Lacey; Ada	Post Office	Female Clerk	July 14.
vii. Laidlaw; Thomas	Customs	Examining Officer	May 18.
Laing; John Myles	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 6.
Lamb; John	Do.	Do.	February 14.
‡Lambert; Charles Edward.	Inland Revenue	Assistant of Excise	February 4.
Lambert; Joseph Hammersley.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 16.
vii. La Nauze; Charles	Public Works Office, Ireland.	Draughtsman	February 16.
‡Lang; Jessie Beatrice	Post Office	Female Clerk	July 26.
Lang; Mary Ann	Do.	Sorting Clerk & Telegraph Learner (Provincial).	June 14.
Lang; Reginald	Do.	Do.	August 7.
Langbehn; John Henry	Do.	Do.	March 6.
Langton; Herbert John	Do.	Do.	February 9.
Lappin; Patrick Owen	Do.	Do.	May 4.
‡Large; Alfred Edward	-	Boy Clerk, Lower Division	September 25.
Lascelles; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 6.
‡Lawless; Nicholas	Inland Revenue	Assistant of Excise	February 20.
‡Laws; Ernest	-	Boy Clerk, Lower Division	January 27.
Lawson; Frederick	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 10.
Lawson; Jessie Lamont	Do.	Do.	January 16.
‡Lawton; Ethel Beatrice	Do.	Female Clerk	January 20.
Lawton; Thomas Dean	Do.	Sorting Clerk & Telegraph Learner (Provincial).	July 17.
‡Leahy; Daniel James	Inland Revenue	Assistant of Excise	August 3.
Lee; Charles Frederick	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 12.
Lee; William Charles	Do.	Do.	September 16.
Lees; John Henry	Do.	Do.	February 8.
Lefroy; William Chambers	National Portrait Gallery.	Clerk	April 3.
†Lehane; Daniel	National Education Office, Ireland.	Inspector's Assistant	July 8.
Lehane; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 25.
‡Le Lacheur; Herbert	-	Boy Clerk, Lower Division	September 27.
Le Messurier; Edwin Lucas.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
Le Messurier; George Scott.	Do.	Do.	January 7.
Lemon; William	Do.	Do.	July 8.
‡Leonard; James Joseph	Inland Revenue	Assistant of Excise	February 9.
Leslie; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 29.
Leslie; William	Do.	Do.	January 17.
Lester; John Charles	Do.	Do.	August 7.
‡Letch; John	-	Boy Clerk, Lower Division	September 27.
Leverton; Frederic	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 19.
‡Lewins; Dora Eliza	Do.	Female Clerk	August 3.
Lewis; Annie	Do.	Sorting Clerk & Telegraph Learner (Provincial).	May 8.
Lewis; Blanche Martha	Do.	Do.	December 18.
‡Lewis; Egerton Bews	-	Boy Clerk, Lower Division	September 27.
Lewis; Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 24.
vii. Lewis; Leonard	Customs	Examining Officer	May 18.
Lewis; Mary Jane	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 25.
Lewis; Selina	Do.	Do.	May 31.
Lewis; William	Do.	Do.	March 21.
Lewis; William	Do.	Do.	March 22.
Lias; Ernest James	Do.	Do.	December 22.
Limmer; William	Do.	Do.	March 22.
Lindsay; George Irving	Do.	Do.	August 12.
†Lintern; Edwin John	Admiralty	Dockyard Writer	November 16.
Lippitt; Alfred George	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 24.
Lisle; Andrew Scott	Do.	Do.	May 1.
‡Liston; Terence	Customs	Out-door Officer	October 9.
Litherland; William Dakin.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 27.
Little; Fred	Do.	Postmaster, Hertford	February 24.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
‡Little; Janet - -	Post Office - -	Female Clerk - -	August 8.
Littledale; John Henry -	Prisons Service, Ireland.	Clerk in a Prison - -	December 2.
†Llewhellin; Edwin -	Admiralty - -	Dockyard Writer - -	January 5.
‡Locke; William - -	- - - -	Clerk, Lower Division -	January 21.
Lockwood; George Bardin	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 16.
‡Lockyer; James Gatt Marshall.	Inland Revenue -	Assistant of Excise -	March 14.
Logan; Lillie Elizabeth -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 27.
Long; Alfred - -	Do. - -	Do. - - -	March 22.
Long; Edwin - -	Do. - -	Do. - - -	November 4.
Long; Jane- - -	Do. - -	Do. - - -	October 13.
vii. Longfield; Charles Mathew.	Registry of Judgments Office, Ireland.	Writing Clerk - -	February 9
Loram; Emma - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
Lordan; Frederick Legge	Do. - -	Postmaster, Romsey -	April 11.
Lovell; William - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
Lowe; William - -	Do. - -	Do. - - -	November 27.
Lowes; James - -	Do. - -	Do. - - -	July 27.
Lowrey; Robert - -	Do. - -	Do. - - -	February 15.
‡Lowry; William - -	- - - -	Clerk, Lower Division -	September 21.
Loyns; George Bailey -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 19.
‡Luke; Francis Crispin -	- - - -	Clerk, Lower Division	December 13.
‡Luke; Thomas Robert -	- - - -	Boy Clerk, Lower Division	September 19.
vii. Lumley; John Saville	Foreign Office -	Clerk - - -	August 30.
‡Lyle; Charles Henry -	Customs - -	Out-door Officer - -	October 12.
‡Lyle; John Cleverdon -	Inland Revenue -	Assistant of Excise -	July 24.
‡Lyle; John Robertson -	Census Office, Scotland.	Temporary Clerk - -	November 10.
Lynch; Henry Charles -	High Court of Justice, Ireland.	Clerk, Land Court, Chancery Division.	October 28.
‡Lynch; Patrick - -	Inland Revenue -	Assistant of Excise -	March 6.
Lynn; Annie Maria -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 22.
‡Lyon; Maggie Lily -	Do. - -	Female Clerk - -	September 12.
‡Lyons; Thomas Patrick -	Customs - -	Out-door Officer - -	October 19.
‡Lyons; William - -	Inland Revenue -	Assistant of Excise -	February 27.
M.			
McAlpine; Eliza Douglas -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 14.
‡Macartney; Horace John	- - - -	Boy Clerk, Lower Division	September 22.
McAuliffe; John Patrick -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 18.
‡McCabe; David Henry -	- - - -	Clerk, Lower Division -	April 12.
McCarthy; Eugene Joseph	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 22.
‡McCarthy; John - -	Inland Revenue -	Assistant of Excise -	August 14.
†McCarthy; Thomas St. George.	Royal Irish Constabulary.	Cadet - - -	November 11.
‡McCaughey; Andrew James.	Inland Revenue -	Assistant of Excise -	February 18.
‡McClure; Benjamin -	- - - -	Boy Clerk, Lower Division	February 1.
McClymont; Agnes Isabella.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 17.
McClymont; Janet Mary -	Do. - -	Do. - - -	May 12.
Maccoll; Duncan - -	Do. - -	Do. - - -	October 10.
‡McCormick; Ebenezer John.	- - - -	Clerk, Lower Division -	July 29.
McCrea; Margaret Helen -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 10.
‡McCreath; Dugald -	Inland Revenue -	Assistant of Excise -	July 31.
McCrystal; Michael Joseph.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 13.
McCurrach; Jamesina -	Do. - -	Do. - - -	May 11.
McCurrach; Margaret -	Do. - -	Do. - - -	May 11.
‡McDermott; John -	Inland Revenue -	Assistant of Excise -	February 21.
†Macdonald; Charles Montague.	Royal Irish Constabulary.	Cadet - - -	August 23.
‡Macdonald; Edwin Henry	- - - -	Boy Clerk, Lower Division	February 1.
Macdonald; John - -	Fisheries Board, Scotland.	Fishery Officer - -	May 16.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
MacDonald; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 23.]
Macdonald; John	Do.	Do.	August 30.
‡Macdonald; William	-	Clerk, Lower Division	December 16.
‡McDonnell; James	Customs	Out-door Officer	October 18.
McDonnell; Luke Joseph.	Irish Land Commission.	Clerk	January 25.
vii. MacDonnell; Randal	Do.	Solicitor's Clerk	April 19.
‡McEldowney; William Patrick.	Inland Revenue	Assistant of Excise	September 4.
‡McEnery; Michael Joseph	Public Record Office, Ireland.	Clerk	January 2.
McFaden; Peter	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 13.
MacFee; Alfred John	Do.	Do.	November 15.
‡McGarigle; Joseph John	Inland Revenue	Assistant of Excise	February 24.
McGiffin; Elizabeth	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 7.
‡MacGrath; John	-	Clerk, Lower Division	July 6.
‡McGregor; Annie	Post Office	Female Clerk	July 24.
‡McGregor; Elizabeth Jane.	Do.	Do.	August 11.
McGregor; Helen	Do.	Sorting Clerk & Telegraph Learner (Provincial).	June 14.
‡Machen; Albert Thomas	Inland Revenue	Assistant of Excise	February 17.
McIllerron; Maud Mary	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 18.
Macilvean; Ross	Do.	Do.	December 22.
McIntosh; Gilbert	Do.	Do.	May 31.
vii. McIntosh; John	Registrar General's Office, Scotland.	Superintendent of Messengers.	April 18.
McIntyre; Isabella	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 2.
‡McIntyre; Peter	Inland Revenue	Assistant of Excise	August 1.
‡McIver; Thomas	-	Clerk, Lower Division	December 20.
‡Mackay; Angus Colin	-	Boy Clerk, Lower Division	January 28.
Mackay; Joanna Matheson.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
‡Mackay; John Donald	-	Clerk, Lower Division	December 20.
Mackechnie; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 10.
McKeever; Patrick	Do.	Do.	April 27.
McKellar; Archibald	Do.	Do.	January 6.
Mackenzie; Isabella	Do.	Do.	September 5.
vii. Mackenzie; James	Education Office	Sub-Inspector of Schools	May 15.
‡McKinlay; Robert	-	Boy Clerk, Lower Division	January 31.
vii. Mackinlay; William Lapsley.	Board of Trade	Third Class Engineer Surveyor.	August 25.
Mackinnon; Agnes Anderson.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 12.
‡McKinstry; Samuel	Inland Revenue	Assistant of Excise	February 13.
Mackintosh; Alexander	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 21.
‡McKittrick; Alexander	Customs	Out-door Officer	October 7.
McKnight; James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 16.
‡McLoughlin; Annie Rebecca.	Do.	Female Clerk	January 10.
‡McMahon; James	-	Clerk, Lower Division	July 6.
‡McMenamin; Joseph Neil.	Inland Revenue	Assistant of Excise	March 3.
McMichael; George	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 13.
‡Macmillan; Donald	Inland Revenue	Assistant of Excise	July 26.
McMorran; Thomas	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 26.
McNab; Charles	Do.	Do.	June 6.
‡Macnamara; Catherine Sophia.	Do.	Female Clerk	July 12.
‡McNamara; Patrick	Inland Revenue	Assistant of Excise	August 3.
vii. Macnamara; Walter Henry.	Railways Commission	Registrar	March 30.
‡Macphee; Donald Alexander.	-	Clerk, Lower Division	January 21.
Macpherson; Alexander	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 2.
Maddock; Josiah	Do.	Do.	December 6.
‡Magee; James	Customs	Out-door Officer	October 16.
vii. Magee; James Irvine Scholes.	Valuation Office, Ireland.	Clerk of the Second Clerical Class.	June 10.
Magennis; Arthur	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 3.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Maher; Charles	Admiralty	Pensioner Writer	November 12.
Main; Beatrice Anne Dalton.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 19.
Mains; Richard	Do.	Do.	March 6.
Maitland; John	Do.	Do.	May 5.
Malcolm; William	Do.	Do.	December 4.
Malins; Edward Atherton	Collector General of Rates Office, Dublin.	Clerk	October 30.
Mallard; William Tarrant	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 17.
Mallet; Bernard	Foreign Office	Clerk	November 13.
‡Mallinson; Stephen Edward.	Inland Revenue	Assistant of Excise	February 9.
Malone; Lucy Hannah Clover.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 5.
Manley; George Henry	Do.	Do.	March 30.
‡Manley; Samuel William	Inland Revenue	Assistant of Excise	February 21.
Mann; Alexander	Prisons Department, Scotland.	Clerk in a Prison	August 9.
Manning; Rosaline Harriet.	Post Office	Female Clerk	November 17.
Marchant; John Eckersley.	Do.	Sorting Clerk & Telegraph Learner (Provincial).	February 20.
Marden; Allen Elliott	Admiralty	Pensioner Writer	August 12.
Marr; Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
Marr; George Richard	High Court of Justice, England.	Binder, Principal Registry, Probate, Divorce, and Admiralty Division.	March 23.
‡Marriage; William George.		Clerk, Lower Division	July 4.
‡Marriott; Edwin Thomas	Inland Revenue	Assistant of Excise	February 24.
Marsden; Albert Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 31.
Marsden; Frederick	Do.	Do.	March 8.
‡Marsh; Ethel Bower	Do.	Female Clerk	July 20.
Marshall; Frederick Brown.	Do.	Sorting Clerk & Telegraph Learner (Provincial).	July 24.
‡Martin; James	Customs	Out-door Officer	October 18.
Martin; Richard	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 8.
Martin; William	Do.	Do.	August 4.
Masaroon; Robert Gardner.	Do.	Do.	January 5.
‡Maskall; George Robinson.		Clerk, Lower Division	December 15.
Matchett; William James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 24.
Mather; Thomas Fellows	Census Office, Scotland.	Temporary Clerk	May 8.
‡Mathews; Emma	Post Office	Female Clerk	August 21.
‡Matthews; John		Clerk, Lower Division	December 14.
Matthews; Thomas Sandy	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 15.
Mattick; Ernest John	Do.	Do.	May 19.
Mauger; Thomas de la Mare.	Do.	Do.	April 25.
Maw; Charles Wright	Do.	Do.	August 3.
May; Anzoline Jane Anne Sabine.	Do.	Do.	June 27.
‡May; Ernest Alfred		Boy Clerk, Lower Division	September 25.
Mayall; Charles	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 24.
Mayes; Richard	Do.	Do.	February 16.
‡Maynard; Mercy	Do.	Female Clerk	November 22.
‡Maynard; Walter Corbett		Boy Clerk, Lower Division	September 25.
Mayors; Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 24.
Meakin; Arthur	Do.	Do.	January 24.
Medway; Charles	Do.	Do.	December 1.
Meegan; Thomas	Census Office, Ireland.	Temporary Clerk	February 24.
‡Meggeson; Mary	Post Office	Female Clerk	November 16.
Mercer; Joseph John Thomas.	Do.	Sorting Clerk & Telegraph Learner (Provincial).	February 1.
Merchant; Emmanuel	Do.	Do.	February 3.
Meriton; George Henry	Do.	Do.	March 9.
Messenger; Fanny Margaret.	Do.	Do.	September 30.
Mesham; William	Do.	Do.	September 12.
‡Mesum; Edith	Do.	Female Clerk	September 14.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Meston; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 13.
Michie; John	Do.	Do.	February 18.
†Miers; Henry Alexander	British Museum	Assistant	September 29
‡Milburn; Robert	Inland Revenue	Assistant of Excise	July 24.
Miles; Alfred John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 3.
Millar; Alexander Baigrie	Board of Supervision, Scotland.	Clerk	January 12.
Millar; Janet *otherwise* Jessie Jackson.	Post Office	Postmistress, Airdrie	October 9.
‡Millar; John	Inland Revenue	Assistant of Excise	July 31.
Millar; Thomas Burnett	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 30.
‡Millard; Rosina Adeline	Do.	Female Clerk	November 28.
Miller; Alfred	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 22.
‡Miller; Andrew	Customs	Out-door Officer	October 18.
‡Miller; Edith Margaret	Post Office	Female Clerk	July 8.
Miller; William	Do.	Sorting Clerk & Telegraph Learner (Provincial).	October 2.
Mills; Edwin	Do.	Do.	February 8.
Mills; Samuel London	Do.	Do.	November 15.
Mills; Thomas	Do.	Do.	February 13.
Mills; Walter	Do.	Do.	January 23.
‡Milner; Michael George	Inland Revenue	Assistant of Excise	March 3.
Milner; Walter	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 11.
Milson; Alfred Elsom	Do.	Do.	July 17.
Minahan; James Bernard	Do.	Do.	November 25.
‡Minister; John William		Clerk, Lower Division	December 22.
‡Mitchell; Charles		Boy Clerk, Lower Division	September 27.
Mitchell; David	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 2.
Mitchell; Joseph Wesley	Do.	Do.	May 27.
‡Mitchell; Sidney Philip		Boy Clerk, Lower Division	February 1.
Mitchinson; Robert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 18.
Moat; Richard	Do.	Do.	March 15.
‡Modieu; Albert Edward		Clerk, Lower Division	September 19.
Moir; Herbert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
Monro; Jessie Kate	Do.	Do.	June 21.
Montgomerie; Alexander	Do.	Do.	January 23.
vii. Mooney John Hill	Public Works Office, Ireland.	Draughtsman	February 16.
†Moor; Ralph Denham Rayment.	Royal Irish Constabulary.	Cadet	October 19.
‡Moore; Harriett	Post Office	Female Clerk	August 18.
Moore; James	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 6.
‡Moore; Patrick	Inland Revenue	Assistant of Excise	July 26.
Moore; Samuel Thomas Nokes	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
‡Moran; Martin	Customs	Out-door Officer	October 11.
‡Moran; William Ernest	Inland Revenue	Assistant of Excise	February 10.
†Morell; Henry Brown	Royal Irish Constabulary.	Cadet	April 29.
vii. Morgan; Ada	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 22.
Morgan; Albert Edward	Do.	Do.	April 21.
Morgan; Lewis	Do.	Do.	December 15.
Morgan; Thomas Rhys	Do.	Do.	May 9.
Morgan; William Joseph	Do.	Do.	February 20.
Morison; Mary Jane	Do.	Do.	February 16.
Morley; John Edward	Do.	Do.	April 21.
Morris; Ernest Alfred	Do.	Do.	March 31.
‡Morris; Michael John	Inland Revenue	Assistant of Excise	July 28.
Morrissey; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 1.
‡Morrow; William Alexander James.	Inland Revenue	Assistant of Excise	August 24.
Morton; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 1.
Morton; William	Prisons Service, Ireland.	Clerk in a Prison	October 13.
Moscrop; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 20.
Mosley; Nellie	Do.	Do.	May 6.
Moss; Frederick	Do.	Do.	March 15.
Moult; Joseph	Do.	Do.	January 10.
‡Mulholland; Mary Anne	Do.	Female Clerk	December 11.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
†Mulliner; Ernest Woodford.	Royal Irish Constabulary.	Cadet - - -	December 27.
Mullins; George John -	Admiralty - -	Pensioner Writer - -	May 27.
‡Mulvany; Christopher John.	County Surveyors, Ireland.	County Surveyor - -	September 1.
‡Munday; Henry Tyler -	Inland Revenue -	Assistant of Excise -	July 26.
‡Murch; Emma - -	Post Office - -	Female Clerk - -	July 18.
‡Murphy; Edmond -	Customs - -	Out-door Officer - -	October 23.
Murphy; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 3.
Murphy; Michael - -	Census Office, Ireland.	Temporary Clerk - -	February 25.
Murphy; Patrick - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 13.
Murray; John - -	Do. - -	Postmaster, Bagnalstown	January 4.
Myhill; Charles - -	Education Department.	Inspector's Assistant -	June 21.
N.			
Napier; William Hallburton.	Prisons Department, Scotland.	Clerk in a Prison - -	August 26.
Naylor; Anne Elizabeth -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 2.
‡Naylor; Tom George -	Inland Revenue -	Assistant of Excise -	July 31.
‡Neal; Eugene George -	- - - -	Clerk, Lower Division -	March 30.
Neal; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 22.
‡Neales; Ernest William -	- - - -	Clerk, Lower Division -	June 30.
Neeves; Alfred John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
Nelson; Clement Charles Stubs.	Do. - -	Do. - - -	May 16.
‡Nethery; Robert Alexander.	Customs - -	Out-door Officer - -	October 25.
Newberry; George Singleton.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 5.
Newell; Maria Ann -	Do. - -	Do. - - -	June 8.
‡Newman; Ellen Zuleika -	Do. - -	Female Clerk - -	September 13.
Newman; Henry Thomas	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	February 21.
Newman; Marshall Thomas	Do. - -	Do. - - -	October 27.
Nicholas; Maria Agnes -	Do. - -	Do. - - -	December 1.
Nicholas; William Robert	Do. - -	Do. - - -	May 13.
‡Nicholls; George Thomas	Inland Revenue -	Assistant of Excise -	July 28.
‡Nichols; Emily Grace -	Post Office - -	Female Clerk - -	November 9.
Nichols; John Pedrick -	Admiralty - -	Pensioner Writer - -	July 12.
‡Nicholson; Anthony James.	- - - -	Clerk, Lower Division -	January 26.
Nightingale; Edward -	Admiralty - -	Pensioner Writer - -	June 6.
‡Noakes; Henry Philip -	- - - -	Boy Clerk, Lower Division	September 22.
Noble; Alexander Anderson.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 10.
Noble; Annie - -	Do. - -	Do. - - -	December 11.
Noke; Elsie Anne - -	Do. - -	Do. - - -	June 5.
Nolan; Charles - -	Do. - -	Do. - - -	February 16.
Nolan; Thomas Patrick -	- - - -	Clerk, Lower Division -	April 18.
‡Noone; James - -	Inland Revenue -	Assistant of Excise -	August 12.
†Norman; Frederick Alfred.	Admiralty - -	Dockyard Writer - -	November 20.
Norman; William Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 2.
‡Normille; Bartholomew Thomas.	Inland Revenue -	Assistant of Excise -	September 15
Norrie; Andrew Binning -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 1.
North; Edwin - -	Do. - -	Do. - - -	September 22.
Nourse; Wilmot Henry -	Do. - -	Do. - - -	January 24.
Nugent; Frank Mills -	Irish Land Commission.	Clerk to the Keeper of Records.	February 22.
vii. Nunneley; Charles -	Customs - -	Examining Officer - -	November 2.
O.			
‡O'Brien; James - -	Inland Revenue -	Assistant of Excise -	July 28.
‡O'Brien; James - -	Customs - -	Out-door Officer - -	October 11.
‡O'Brien; Joseph Thomas	- - - -	Clerk, Lower Division -	January 19.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
O'Brien; Joseph Thomas	Census Office, Ireland.	Temporary Clerk - -	February 10.
‡O'Connell; John - -	- - - -	Boy Clerk, Lower Division	February 17.
‡O'Connell; Philip Montague.	Inland Revenue -	Assistant of Excise -	August 2.
vii. O'Connell; Philip Montague.	Inland Revenue -	Assistant Surveyor of Taxes.	November 11.
O'Connor; Jeremiah -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 6.
O'Connor; John - -	Do. - -	Do. - - -	March 24.
‡O'Connor; John - -	Inland Revenue -	Assistant of Excise -	March 18.
‡O'Connor; John - -	Customs - -	Out-door Officer - -	October 17.
‡O'Connor; Patrick James	Do. - -	Do. - - -	August 11.
O'Doherty; James - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 20.
O'Doherty; Thomas -	Do. - -	Do. - - -	January 6.
‡O'Gara; Thomas Joseph	Customs - -	Out-door Officer - -	November 22.
Ogden; Rylance - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 6.
Ogle; William Robert -	Do. - -	Do. - - -	March 24.
‡O'Gorman; Edward Aloysius.	Inland Revenue -	Assistant of Excise -	August 11.
‡O'Hara; John Thomas -	Do. - -	Do. - - -	February 24.
‡O'Herlihy; Patrick -	Do. - -	Do. - - -	August 5.
Oldham; William - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 23.
‡Oliver; David Thomas -	- - - -	Clerk, Lower Division -	January 30.
‡Olivier; Sydney - -	Colonial Office -	Clerk - - -	April 6.
‡Oiver; Thomas Edwin -	- - - -	Clerk, Lower Division -	December 16.
Oman; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 23.
O'Neill; William - -	Do. - -	Do. - - -	April 4.
Oram; Harry Kendal -	Do. - -	Do. - - -	June 17.
Orcherton; Jane Helen -	Do. - -	Do. - - -	March 29.
‡O'Regan; John - -	Inland Revenue -	Assistant of Excise -	July 22.
‡O'Reilly; Luke Killian -	Customs - -	Out-door Officer - -	October 25.
‡Orr; David - -	- - - -	Boy Clerk, Lower Division	October 3.
Orrin; Frederick George -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 9.
Osborne; Thomas Richard	Do. - -	Do. - - -	April 12.
Osborne; William - -	Do. - -	Do. - - -	March 27.
‡O'Shea; John - -	Customs - -	Out-door Officer - -	October 13.
‡O'Sullivan; Denis Denis	Inland Revenue -	Assistant of Excise -	February 27.
‡O'Sullivan; Eugene -	Do. - -	Do. - - -	July 29.
‡O'Sullivan; James Brendan.	Customs - -	Out-door Officer - -	October 9.
O'Sullivan; Michael -	Prisons Service, Ireland.	Schoolmaster - -	November 14.
‡O'Sullivan; Patrick -	Customs - -	Out-door Officer - -	October 11.
‡Othick; Tom - -	Do. - -	Do. - - -	October 23.
†Otter; Edwin Frudd -	Royal Irish Constabulary.	Cadet - - -	December 30.
Outram; Amy Eliza -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 29.
vii. Overmass; Ellen -	Prisons Department, England.	Schoolmistress - -	July 28.
‡Owen; Owen Morgan -	- - - -	Clerk, Lower Division -	April 14.
Owen; Philip John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 19.
Owens; Thomas Watkin -	Do. - -	Do. - - -	April 6.
P.			
‡Pack; Charles - -	- - - -	Clerk, Lower Division -	February 7.
Padgham; Charles - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
†Palk; Thomas - -	Prisons Department, England.	Clerk in a Prison - -	September 15
†Pallett; James - -	Do. - -	Do. - - -	September 15
Pardoe; Louise - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 16.
Pardon; John - -	Admiralty - -	Pensioner Writer - -	October 12.
Parish; James Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 18.
‡Park; Grace - -	Do. - -	Female Clerk - -	January 19.
Park; John - -	Education Department.	Inspector's Assistant -	October 24.
‡Parkes; Edward - -	- - - -	Clerk, Lower Division -	September 23.
Parkin; Jessie - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 27.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Parratt; Samuel Chesterman.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 27.
Parry; Arthur Jarvis -	Do. - -	Do. - - -	August 23.
‡Parry; Lewis Vaughan -	- - - -	Clerk, Lower Division -	September 13.
Parsloe; Frederick William	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 9.
Partington; Minnie -	Do. - -	Do. - - -	January 30.
Partridge; Amy Marion -	Do. - -	Do. - - -	January 18.
Paterson; Isaac Gibb -	Do. - -	Do. - - -	August 2.
Paterson; William -	Do. - -	Do. - - -	March 6.
Patterson; Thomas -	Do. - -	Do. - - -	March 6.
‡Pavitt; Alfred - -	- - - -	Boy Clerk, Lower Division	September 27.
Payne; Edward - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
Payne; William John -	Do. - -	Do. - - -	November 15.
†Pearce; Henry Thomas -	Prisons Department, England.	Clerk in a Prison - -	September 15.
Pearch; Thomas Charles -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 20.
‡Pearson; Frederic John -	- - - -	Boy Clerk, Lower Division	January 25.
‡Pearson; Robert Wilson	Inland Revenue -	Assistant of Excise -	February 10.
Pebody; John Thomas -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 31.
‡Peil; John Alexander -	Admiralty - -	Clerk, New Higher Division.	August 10.
‡Peirce; William John -	- - - -	Boy Clerk, Lower Division	October 9.
Pengelly; Thomas Ernest	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 16.
Pennell; Follet Montague Scott.	Do. - -	Do. - - -	July 8.
Pennell; Samuel Thomas	Do. - -	Do. - - -	June 14.
Pennington; James -	Do. - -	Do. - - -	May 24.
†Penny; James George Grimstead.	Irish Land Commission.	Clerk - - -	January 23.
Penson; Maria Amelia -	Post Office - -	Female Clerk - -	November 16.
Percival; Emma - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	January 5.
Percy; Edward James -	Do. - -	Do. - - -	March 9.
Perreau; Edward - -	Do. - -	Do. - - -	September 13.
Perring; Charles Frederick Augustus.	Do. - -	Do. - - -	March 23.
‡Perry; Henry Tatchell -	- - - -	Clerk, Lower Division -	December 14.
‡Perry; William Payne -	War Office - -	Clerk, New Higher Division.	September 1.
Peterkin; Elizabeth -	Prisons Department, England.	Schoolmistress - -	April 4.
vii. Petfield; Edward -	Customs - -	Examining Officer -	May 18.
Petrie; Henry Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 22.
‡Pettit; William Rowley -	- - - -	Clerk, Lower Division -	January 30.
‡Phelan; Margaret -	Post Office - -	Female Clerk - -	August 15.
Phelan; William Henry -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	February 24.
‡Phelps; Alfred Henry -	Customs - -	Out-door Officer - -	October 24.
Phelps; Charles - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 12.
Phillips; Agnes Mary -	Do. - -	Do. - - -	May 13.
Phillips; William - -	Do. - -	Do. - - -	February 22.
‡Philpot; Thomas - -	- - - -	Boy Clerk, Lower Division	January 28.
Philson; Harriette Aimee	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 20.
Phipps; Albert Henry -	Do. - -	Do. - - -	November 2.
‡Pickett; Edwin - -	Inland Revenue -	Assistant of Excise -	July 20.
Pidcock; Charles Alexander	Temporary Commissions.	Clerk to the Reformatories and Industrial Schools Commission.	June 27.
Pierce; Edward Arthur -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 3.
†Pigott; Patrick - -	Prisons Department, England.	Clerk in a Prison - -	September 15.
Pirie; Jane - - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 31.
Pitt; Annie Millward -	Do. - -	Do. - - -	August 12.
‡Plowman; George Thomas.	- - - -	Clerk, Lower Division -	September 19.
Pocock; Elizabeth Kate -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 14.
‡Pocock; John Richard -	Inland Revenue -	Assistant of Excise -	February 14.
‡Pocock; Walter Innes -	Local Government Board, Dublin.	Clerk - - -	September 29.
‡Pole; Walter - -	- - - -	Clerk, Lower Division -	July 6.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Pollock; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 27.
Pook; Thomas	Do.	Do.	January 12.
‡Pool; Sarah Louisa	Do.	Female Clerk	January 19.
‡Poole; Walter William		Clerk, Lower Division	January 25.
Porteous; Martin Thomson.	Census Office, Scotland.	Temporary Clerk	December 20.
vii. Porter; Ernest Albert	Customs	Examining Officer	May 25.
‡Pound; Thomas	Inland Revenue	Assistant of Excise	July 26.
Powell; Bertram	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 2.
‡Powell; Richard John	Inland Revenue	Assistant of Excise	August 12.
‡Power; Michael	Customs	Out-door Officer	November 4.
†Power; Pierce Charles	Royal Irish Constabulary.	Cadet	November 17.
‡Prescott; Frederick William.		Clerk, Lower Division	September 19.
Price; Percy Guiness	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 16.
Price; Thomas	Do.	Do.	March 10.
Pride; Albert Edward	Do.	Do.	June 9.
‡Prime; Walter		Clerk, Lower Division	December 18.
Prince; William Harry George.	Admiralty	Dockyard Writer	June 5.
Prior; John Stratton	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 11.
Proctor; Elizabeth Annie	Do.	Do.	February 10.
Prowse; Robert Henry	Do.	Do.	October 30.
Pryke; George William	Do.	Do.	January 12.
Puddicombe; Lola Dunsterville.	Do.	Do.	April 25.
‡Putnam; Thomas		Clerk, Lower Division	December 29.
Pygott; Mary Ann	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 8.
‡Pyner; William Henry	Inland Revenue	Assistant of Excise	July 18.
Q.			
Quarmby; Ernest Holmes	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 4.
†Quelch; John Joseph	British Museum	Assistant	May 10.
Quinlan; Daniel	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 23.
R.			
†Rafter; Charles Haughton.	Royal Irish Constabulary.	Cadet	August 28.
‡Rafter; John Joseph		Clerk, Lower Division	December 19.
‡Rainbird; Alfred Palmer	Inland Revenue	Assistant of Excise	February 24.
†Rainsford; Ross Carthy	Royal Irish Constabulary.	Cadet	September 26.
Randell; Jane Susanna	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 26.
Ranger; Edith Mary	Do.	Do.	April 18.
‡Raves; Bertram Adams	War Office	Assistant Surveyor, Royal Engineer Department.	April 18.
Rawling; Fred Avery	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 1.
‡Rawson; Cecil Frank	Inland Revenue	Assistant of Excise	February 28.
‡Raynolds; John		Clerk, Lower Division	April 14.
Rayson; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 6.
vii. Read; George	Customs	Examining Officer	May 18.
Ready; Maud	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 17.
‡Reburn; Henry	Customs	Out-door Officer	October 30.
‡Reed; Henry Ludwig		Clerk, Lower Division	January 25.
Reed; William Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 3.
Rees; George Arthur	Do.	Do.	January 25.
Rees; John Henry	Do.	Do.	June 8.
Rees; John Henry	Do.	Do.	November
Reeve; Alfred Hall	Do.	Do.	November 9
Reeves; George Leonard	Do.	Do.	May 22.
Reid; Annie Thompson	Do.	Do.	August 26.
Reid; Joseph	Do.	Do.	June 14.
‡Reid; Leman Knight		Clerk, Lower Division	Septem

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
‡Reilly; Kate	Post Office	Female Clerk	October 4.
‡Reilly; Susan	Do.	Do.	November 24.
vii. Reynard; Robert Froding.	Do.	Clerk, Secretary's Office	February 7.
Reynolds; Henry Swinnerton.	Do.	Sorting Clerk & Telegraph Learner (Provincial).	July 29.
Rhind; Mary Jane	Do.	Do.	August 4.
Rhodes; Frederick Walter	Do.	Do.	February 20.
‡Rhydderch; Thomas John	Inland Revenue	Assistant of Excise	July 24.
Ribbeck; John Christian Ernest.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
Rice; Michael	Do.	Do.	December 1[illegible].
Rich; Arthur Henry	Do.	Do.	July 5.
‡Rich; William Henry	Customs	Out-door Officer	October 10.
‡Richards; Harry George	Inland Revenue	Assistant of Excise	February 17.
Richardson; Walter James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 2.
‡Riches; Albert James		Clerk, Lower Division	January 19.
‡Richmond; Ada Jessie	Post Office	Female Clerk	November 16.
Riddle; John Tom	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 21.
Riddle; Thomas	Do.	Do.	March 16.
‡Riley; Frederick Ratcliffe.		Boy Clerk, Lower Division	January 26.
‡Riley; Frederick Ratcliffe.		Clerk, Lower Division	September 19.
‡Riley; Henry James	India Office	Second Class Clerk	March 31.
‡Ringer; Edwin	Inland Revenue	Assistant of Excise	February 10.
‡Ritchie; Hugh		Clerk, Lower Division	December 22.
Roberts; Benjamin Harris	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 22.
‡Roberts; Charles Joseph	Inland Revenue	Assistant of Excise	February 17.
‡Roberts; Gwilym Roland	Do.	Do.	August 4.
‡Roberts; Tom Riley	Do.	Do.	February 15.
Robertson; Andrew Hay	Land Office (England).	Temporary Assistant, Survey Department.	March 9.
Robertson; Thomas Dixon Marr Trotter.	Office of Inspector of Reformatories.	Inspector's Assistant	March 8.
Robertson; William Leslie	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 24.
Robinson; Frank White	Do.	Do.	April 14.
Robinson; Georgina Caroline.	Do.	Do.	May 20.
Robinson; Gladstone	Do.	Do.	April 19.
Robinson; Hugh Malcolm	Factory and Workshops Department.	Inspector of Factories and Workshops.	October 28.
Roe; George John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 10.
‡Roe; John		Clerk, Lower Division	December 28.
Rogers; Albert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 10.
‡Rogers; Emily Rebecca	Do.	Female Clerk	August 18.
Rogers; James Blakewell	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 16.
‡Rogers; Timothy	Customs	Out-door Officer	October 14.
‡Rohan; Martin Mahony	Inland Revenue	Assistant of Excise	July 31.
‡Ronayne; John		Clerk, Lower Division	February 3.
‡Rook; William Wallace	Customs	Out-door Officer	October 21.
Roscoe; Thomas Greaves	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	December 13.
Rose; Isabella	Do.	Do.	February 20.
Rosie; David McAdie	Fisheries Board, Scotland.	Fishery Officer	May 11.
Ross; Charles Fraser McIntosh.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 18.
Row; Ernest Augustus Octavius.	Census Office, England.	Temporary Clerk	May 16.
‡Rowan; Melville George		Clerk, Lower Division	January 25.
†Rowe; Charles Frederick	Prisons Department, England.	Clerk in a Prison	September 15.
‡Rowe; John Daniel	Inland Revenue	Assistant of Excise	July 29.
‡Rowland; Thomas Elliott		Boy Clerk, Lower Division	February 4.
Rowlands; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 11.
Rowlands; Thomas	Do.	Do.	February 7.
Rowley; Ann Searle	Do.	Postmistress, Chatteris	March 31.
Roy; John Alexander	Do.	Sorting Clerk & Telegraph Learner (Provincial).	June 21.
‡Rudd; Mary Emily Stella	Do.	Female Clerk	July 7.
‡Rumbold; Arthur John		Clerk, Lower Division	September 21.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Russell; Frederick Read	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 4.
Rust; Henry Fowlser	Do.	Do.	May 20.
‡Rutherford; John	Office of Works	Second Assistant to Second Class Surveyor.	October 12.
‡Ryan; James	Inland Revenue	Assistant of Excise	July 26.
‡Ryan; William	-	Clerk, Lower Division	January 30.
‡Ryley; Alice Mary	Post Office	Female Clerk	January 24.
Ryman; Charles James	Do.	Sorting Clerk & Telegraph Learner (Provincial).	November 8.
S.			
vii. Sage; Charles Thomas	Customs	Examining Officer	May 18.
‡Sadleir; Richard	Inland Revenue	Assistant of Excise	February 20.
Salisbury; Charles	Post Office	Postmaster, Brierley Hill	March 7.
Sammon; Patrick	Do.	Sorting Clerk & Telegraph Learner (Provincial).	July 15.
Sampson; Ralph	Do.	Do.	February 9.
‡Sandells; Thomas	-	Clerk, Lower Division	January 26.
‡Sandeman; Kate May	Post Office	Female Clerk	August 9.
‡Sanders; William James	-	Boy Clerk, Lower Division	March 3.
Sandham; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 7.
Sands; Lucy	Do.	Do.	November 16.
Sandy; Edgar Leopold	Do.	Do.	November 8.
Sansom; James	Do.	Do.	October 26.
‡Sasserath; Samuel	-	Boy Clerk, Lower Division	February 8.
vii. Saunders; George Richard.	Customs	Examining Officer	May 18.
‡Saunders; Henry	Inland Revenue	Assistant of Excise	July 28.
‡Sayer; Henry Victor	-	Clerk, Lower Division	July 12.
‡Scanlan; Stephen	Inland Revenue	Assistant of Excise	February 9.
Scannell; Francis Theobald.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 17.
Scotson; Sarah	Do.	Do.	January 16.
Scott; Charles Isaac	Do.	Do.	April 11.
Scott; David William Shaw.	Do.	Do.	September 16.
Scott; Jane	Do.	Do.	July 25.
‡Scott; Walter	-	Clerk, Lower Division	December 22.
‡Scott; William	Inland Revenue	Assistant of Excise	July 31.
vii. Scrivener; George Henry.	Customs	First Class Gauger	January 20.
Seddon; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 1.
‡Sefton; John	Inland Revenue	Assistant of Excise	August 12.
‡Segzar; Arthur Thomas	-	Clerk, Lower Division	October 2.
Sessions; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 22.
Shackleton; Elizabeth	Do.	Do.	April 4.
Shackleton; Frederick	Do.	Do.	March 1.
Shanahan; John	Do.	Do.	March 29.
Shankland; Horatio Nelson Jones.	Do.	Do.	August 3.
Shannon; James Herbert	Do.	Do.	October 21.
Shardlow; George	Do.	Do.	January 31.
Sharp; George Alexander	Prisons Department, Scotland.	Clerk	June 29.
Sharp; Ivor Tom	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 28.
‡Sharp; John Henry	-	Clerk, Lower Division	December 27.
‡Shaw; Henry Frederick	-	Do.	September 15.
Shaw; Henry Martin	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 21.
†Shaw; Horace George Frederick.	Irish Land Commission.	Clerk	January 21.
‡Sheahan; John	Customs	Out-door Officer	November 25.
‡Sheffield; William Norris	-	Boy Clerk, Lower Division	February 4.
Shellswell; Walter	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 20.
Shepherd; James Henry	Do.	Do.	February 20.
‡Shepherd; Mary	Do.	Female Clerk	August 15.
†Shepherd; Peter Hay	Census Office, Scotland.	Temporary Clerk	January 26.
‡Sheridan; Francis Stephen.	-	Clerk, Lower Division	December 15.
Sherrington; James Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 6.
Sherris; Walter Clark	Do.	Do.	October

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Sherwin; George Gregory	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 17.
‡Sherwood; Harry Leslie	Do.	Clerk, Lower Division	September 19.
‡Shew; Ellen Large	Do.	Female Clerk	July 13.
Shorten; Frederick	Do.	Sorting Clerk & Telegraph Learner (Provincial).	May 19.
Shortridge; John	Do.	Do.	February 1.
Shurmer; Charles	Do.	Do.	June 14.
Siddons; John Thomas	Do.	Do.	January 12.
‡Sidney; William	Customs	Out-door Officer	October 21.
Silcox; Walter Albert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
Sim; Alexandria Sarah Brophey.	Do.	Do.	December 22.
Sim; Robert	Do.	Do.	January 10.
Simmie; John	Do.	Do.	January 7.
Simmonds; William George	Do.	Do.	April 11.
Simmons; John Charles Fasham.	Do.	Do.	May 2.
Simmons; Marianne	Do.	Postmistress, Winchcombe	March 25.
Simoes; Casimiro Pereira	Consular Service	Clerk, Amoy	May 4.
Simon; Charles Albert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 23.
‡Simpson; Emily	Do.	Female Clerk	January 10.
Simpson; John	Do.	Sorting Clerk & Telegraph Learner (Provincial).	March 7.
‡Simpson; Reginald Wynne	Admiralty	Clerk, New Higher Division	September 27.
‡Sims; Thomas	Do.	Draughtsman in the Department of Architectural and Engineering Works at the Outports.	October 12.
Sinclair; George Halley Knight.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 25.
Sinnett; Richard	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 20.
Sirett; Charles Joseph	Do.	Do.	May 24.
‡Sisson; Arthur James	Inland Revenue	Law Clerk, Solicitor's Office.	May 24.
‡Slade; Henry Albert		Clerk, Lower Division	December 21.
Smailes; Jane Towse	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
vii. Small; Robert	Education Office	Sub-Inspector of Schools	May 15.
Smedley; Peter	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 9.
‡Smiddy; Pierce	Inland Revenue	Assistant of Excise	February 15.
Smith; Alexander Johnstone.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 15.
Smith; Andrew	Do.	Do.	July 28.
Smith; Charles Edward	Do.	Do.	May 25.
‡Smith; Charles Sydney	Inland Revenue	Assistant of Excise	July 24.
‡Smith; Edward Henry	Do.	Do.	February 22.
Smith; Edward Newman	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
Smith; Ellen Caroline	Do.	Do.	June 12.
Smith; Frederick	Do.	Do.	February 6.
Smith; George Carr	Do.	Do.	January 5.
Smith; Henry	Do.	Do.	March 1.
‡Smith; James		Clerk, Lower Division	September 21.
‡Smith; John William		Do.	April 1.
Smith; John William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 21.
Smith; Mary Isabella Douglas.	Do.	Do.	March 6.
Smith; Robert William	Do.	Do.	November 2.
Smith; Sidney Albert	Do.	Do.	November 30.
Smith; Thomas	Do.	Do.	January 3.
Smith; Thomas	Admiralty	Timekeeper in a Dockyard.	May 5.
Smith; Thomas Herbert	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 4.
†Smith; Thomas James	Royal Irish Constabulary.	Cadet	August 26.
‡Smith; Thomas Sercombe	Colonial Office	Cadet, Hong Kong	October 10.
Smith; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 17.
‡Smith; William Edminston.		Boy Clerk, Lower Division	September 25.
‡Smith; William Henry		Clerk, Lower Division	December 19.
‡Smith; William Lyle Arrowsmith.		Do.	December 16.
†Smyth; Frederick John	Irish Land Commission.	Clerk	January 23.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Snashall; Thomas - -	Post Office - -	Postmaster, Hailsham -	November 9.
Somers; Michael Patrick -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	January 16.
Somers; Robert - -	Do. - -	Do. - - -	October 27.
‡Somerville; William -	- - - -	Boy Clerk, Lower Division	February 4.
‡Sommerville; David -	Inland Revenue -	Assistant of Excise -	July 28.
‡Southam; Bertha -	Post Office - -	Female Clerk - -	September 15.
‡Southey; Frederick William.	Inland Revenue -	Assistant of Excise -	July 26.
‡Southgate; Charles Joseph.	- - - -	Clerk, Lower Division -	August 3.
‡Soyer; William Alfred -	- - - -	Boy Clerk, Lower Division	September 27.
Spanswick; Annie Elizabeth Berry.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 16.
Spanswick; John Charles	Do. - -	Do. - - -	February 16.
Sparks; Benjamin - -	Do. - -	Do. - - -	January 30.
Spelt; Mary Alice - -	Do. - -	Do. - - -	March 22.
Spence; Euphemia Marshall.	Do. - -	Do. - - -	June 14.
vii. Spice; William Joseph	War Office - -	Inspector of Accoutrements, Ordnance Store Department, Woolwich.	July 25.
Spiers; Charles Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 18.
‡Spink; Herbert Calow -	Customs - -	Out-door Officer - -	October 18.
Spooner; Joseph - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 27.
‡Spring-Rice; Cecil Arthur	War Office - -	Clerk, New Higher Division.	August 10.
†Spring-Rice; Cecil Arthur	Foreign Office -	Clerk - - -	September 9.
Spurrier; Frank - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 6.
Stabler; George William Hammond.	Do. - -	Do. - - -	June 17.
Stabler; James Edwin -	Do. - -	Do. - - -	June 17.
Stacey; Albert - -	Do. - -	Do. - - -	January 5.
‡Staines; Alfred Phillimore.	- - - -	Clerk, Lower Division -	December 16.
Stait; Thomas Barnett -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 14.
‡Stamp; Frank Robert -	Inland Revenue -	Assistant of Excise -	July 28.
Stanbridge; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 16.
‡Stanger; Reynold -	- - - -	Boy Clerk, Lower Division	February 1.
‡Stanley; James Middlesex.	Inland Revenue -	Assistant of Excise -	February 16.
Stannage; Thomas James	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 25.
‡Stantiall; Alfred George	Inland Revenue -	Assistant of Excise -	July 21.
‡Stantiall; William -	India Office - -	Second Class Clerk -	September 19.
‡Stanton; John Hugh -	- - - -	Clerk, Lower Division -	April 1.
Staves; John Edward -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 31.
vii. Steele; Adam Bryden	Science and Art Department.	Third Clerk in the Edinburgh Museum.	December 18.
vii. Steele; Charles Wellesley.	Do. - -	Clerk of Accounts in the Dublin Museum.	July 7.
Steele; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 19.
Steele; Samuel Eaton -	Do. - -	Do. - - -	February 13.
Stembridge; William James.	Do. - -	Do. - - -	June 7.
‡Stenson; George Routledge.	- - - -	Clerk, Lower Division -	February 18.
Stephen; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 9.
vii. Stephens; George Alexander.	War Office - -	Steward and Compounder in a Lock Hospital.	December 19.
Stephens; Owen - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 2.
‡Stephenson; Alfred Henry.	- - - -	Boy Clerk, Lower Division	February 10.
‡Stephenson; George Alexander.	- - - -	Clerk, Lower Division -	January 30.
Stewart; John Adam Colcleugh.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 10.
‡Stewart; Samuel - -	Customs - -	Out-door Officer - -	October 18.
‡Stigger; Ernest William	- - - -	Boy Clerk, Lower Division	September 19.
Stockall; Herbert Thompson.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
vii. Stocker; James Reginald.	Board of Trade -	Sanitary Surveyor, Second Class.	February 16.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
‡Stockwell; John	Customs	Out-door Officer	October 27.
Stockwell; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 34.
Stoddart; Charles Stanley	Do.	Do.	March 20.
‡Stokes; Denis Francis	Customs	Out-door Officer	October 18.
vii. Stokes; John Samuel	Prisons Department, England.	Assistant Surveyor	June 15.
‡Stone; William Francis		Boy Clerk, Lower Division	September 22.
Stones; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 16.
Storey; William Robert	Do.	Do.	August 12.
Strachan; John Ritchie	Do.	Do.	April 14.
‡Strachan; Lilian Adelaide	Do.	Female Clerk	July 28.
Stringer; Richard	Do.	Sorting Clerk & Telegraph Learner (Provincial).	May 6.
Stuart; James Williamson	Do.	Do.	March 2.
Stuart; Sarah Jane	Do.	Do.	March 25.
Sturman; George Edward	Do.	Do.	February 1.
‡Sturrock; Henry Scott		Clerk, Lower Division	July 29.
‡Styles; George Edward	Inland Revenue	Assistant of Excise	August 9.
Sugg; Frederick	Post Office	Sorting Clerk, &c. (Prov.)	August 8.
‡Sullivan; Richard	Inland Revenue	Assistant of Excise	August 11.
‡Summers; Charles Eustace.		Clerk, Lower Division	December 16.
‡Sumner; Edmond John	Inland Revenue	Assistant of Excise	August 4.
‡Sutcliffe; John	Admiralty	Draughtsman in the Department of Engineering Architectural Works at the Outports.	October 14.
Sutherland; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 14.
‡Sutton; Samuel Henry		Boy Clerk, Lower Division	February 20.
Swan; William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 4.
‡Sweeney; James	Inland Revenue	Assistant of Excise	August 5.
‡Swift; Thomas		Clerk, Lower Division	January 21.
Sword; Charles	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	August 24.
Symonds; Harry Frank	Do.	Do.	May 18.
vii. Symonds; Sidney Thomas.	Customs	Examining Officer	May 18.
vii. Symons; William	Do.	Do.	May 18.
‡Syron; John	Inland Revenue	Assistant of Excise	August 29.
T.			
‡Tanner; Arthur Edmund	Inland Revenue	Assistant of Excise	July 26.
‡Tarn; Walter	Admiralty	Clerk of the Higher Division in a Dockyard.	November 3.
‡Tasker; John William		Clerk, Lower Division	January 13.
Tatnell; Thomas	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 8.
‡Taylor; Albert Abner		Clerk, Lower Division	January 27.
Taylor; Alfred	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 7.
‡Taylor; Alfred Egbert		Boy Clerk, Lower Division	September 30.
Taylor; Edward	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 12.
Taylor; Emma	Do.	Do.	June 17.
‡Taylor; Florence Annie	Do.	Female Clerk	July 8.
‡Taylor; James Burnet	Inland Revenue	Assistant of Excise	July 20.
‡Taylor; John		Clerk, Lower Division	September 19.
‡Taylor; John Ewing Fraser.	Inland Revenue	Assistant of Excise	August 8.
Taylor; John William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 6.
‡Taylor; Keziah Frances Annie.	Do.	Female Clerk	September 19.
Taylor; William	Do.	Sorting Clerk & Telegraph Learner (Provincial).	May 12.
vii. Taylor; William	Education Office	Sub-Inspector of Schools	May 15.
Teare; Mary Annesley Fletcher.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	September 8.
‡Teggart; Hamilton	Inland Revenue	Assistant of Excise	February 18.
‡Temple; Edith Jane	Post Office	Female Clerk	November 8.
Terry; Ann	Do.	Sorting Clerk & Telegraph Learner (Provincial).	February 22.
Thomann; Elizabeth	Irish Land Commission.	Housekeeper, Arrears Branch.	November 20.
†Thomas; Benjamin John	Admiralty	Dockyard Writer	January 5.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Thomas; Francis William	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 24.
Thomas; Richard Edmund	Do.	Do.	January 30.
‡Thomas; William	Customs	Out-door Officer	October 11.
Thomas; William George	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 12.
‡Thomas; William Henry	Inland Revenue	Assistant of Excise	February 23.
Thomas; William Henry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 1.
Thompson; Arthur Thomas.	Do.	Do.	March 10.
‡Thompson; Caleb Kemp		Clerk, Lower Division	December 14.
Thompson; Florence Margaret.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
Thompson; George Champion.	Do.	Do.	October 17.
‡Thompson; James Joseph.		Clerk, Lower Division	September 19.
Thompson; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 1.
Thompson; William	Do.	Do.	July 14.
‡Thompson; William John	Inland Revenue	Assistant of Excise	February 10.
‡Thomson; Adam Robert		Clerk, Lower Division	December 14.
Thorne; William Thomas	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 31.
Thorngate; Harry David	Do.	Do.	September 15.
Thornton; Clara	Do.	Do.	January 25.
Thornton; William James	Do.	Do.	January 30.
Thorpe; Edgar	Do.	Do.	March 16.
xii. Thorpe; Henry		Clerk, Lower Division	July 13.
Thorpe; John James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 12.
‡Thrush; Annie Esther	Do.	Female Clerk	July 14.
‡Thwaites; George Henry		Clerk, Lower Division	December 22.
‡Tibbatts; Mary Ann	Post Office	Female Clerk	September 15.
Tierney; Eliza	Do.	Do.	August 21.
‡Tighe; James Henry Joseph.		Clerk, Lower Divison	December 22.
Tilley; Arthur	Metropolitan Police Courts.	Assistant Clerk	November 23.
Tillman; William Thomas	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 2.
‡Tinney; George Frederick.	India Office	Second Class Clerk	July 1.
Titlow; Henry James	Post Office	Postmaster, Manningtree	May 17.
Tomkin; Ada	Do.	Sorting Clerk & Telegraph Learner (Provincial).	November 10.
Tomlinson; George Henry	Do.	Do.	March 22.
vii. Toms; Hedley Albert	Customs	Examining Officer	May 18.
‡Tonkin; Alfred Ernest		Clerk, Lower Division	June 30.
vii. Tonkin; John Phillips.	Customs	Examining Officer	May 18.
Toomer; William Henry Alexander.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 6.
Toplis; John Thomas	Do.	Do.	January 23.
vii. Tosh; Henry Maltby	Customs	Examining Officer	November 2.
Tough; Robert Adams	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	October 23.
Tout; Frank Douglas	Do.	Do.	October 13.
‡Tozer; Henry John	India Office	Second Class Clerk	January 19.
vii. Travers; Arthur Edmund.	Customs	Examining Officer	May 18.
Travis; Mark	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	February 22.
‡Trevillion; William	Customs	Out-door Officer	November 13.
‡Trickey; John Woollett		Clerk, Lower Division	December 15.
‡Tripp; Walter John		Boy Clerk, Lower Division	February 1.
Trull; Thomas James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 20.
‡Tubb; William Adam		Clerk, Lower Division	July 14.
vii. Tucker; Arthur William.	Customs	Examining Officer	May 18.
‡Toite; Patrick	Inland Revenue	Assistant of Excise	March 6.
Turabull; Jane Anne	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 26.
‡Turner; Henrietta Gertrude.	Do.	Female Clerk	January 12.
Turner; Langdon	Do.	Sorting Clerk & Telegraph Learner (Provincial).	February 17.
‡Turner; Marian	Do.	Female Clerk	November 9.
Turner; Wallace	Do.	Sorting Clerk & Telegraph Learner (Provincial).	April 18.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Turton; Edmund Russborough.	Temporary Commissions.	Clerk to Reformatories and Industrial Schools Commission.	March 21.
‡Twining; Dan - -	Inland Revenue -	Assistant of Excise -	July 24.
Twittey; Jonathan William.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 14.
‡Twyford; James - -	- - - -	Clerk, Lower Division -	September 21.
‡Tymms; William Robert	Inland Revenue -	Assistant of Excise -	February 17.
Tyson; Porter - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 8.
Tyzack; Alfred Ernest -	Do. - -	Do. - - -	January 26.
U.			
‡Underdown; Hamlet -	Customs - -	Out-door Officer - -	October 21.
‡Unkles; Mary Jane -	Post Office - -	Female Clerk - - -	September 18.
Unsworth; Annie Maria -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 9.
Unsworth; Ellen - -	Do. - -	Do. - - -	June 12.
Uprichard; William Henry	Do. - -	Do. - - -	December 19.
Upward; George Allen -	- - - -	Clerk, Lower Division -	September 28.
Uren; Thomas Anthony -	- - - -	Sorting Clerk & Telegraph Learner (Provincial).	January 25.
‡Usher; Frederick - -	- - - -	Clerk, Lower Division -	December 16.
V.			
Van der Heyden; Maria Octavie.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 27.
Veale; Arthur Bennett -	Do. - -	Do. - - -	December 5.
Vecqueray; Arthur Hermann.	Consular Service -	Vice-Consul, Galatz -	August 7.
‡Verdier; George John -	- - - -	Clerk, Lower Division -	July 19.
Vickers; Charles Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 14.
Vickers; Jessie - -	Do. - -	Do. - - -	May 8.
Vince; Thomas William -	Do. - -	Do. - - -	October 6.
vii. Voice; Eli - -	Customs - -	Lithographer, Secretary's Office.	February 15.
Vowles; Albert John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 28.
W.			
‡Wade; Sydney Charles -	- - - -	Clerk, Lower Division -	April 1.
Wadley; William Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 1.
Waite; Thomas Sutton -	Do. - -	Do. - - -	August 23.
‡Waites; James - -	- - - -	Clerk, Lower Division -	December 20.
Walker; Fanny Vidler -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 3.
Walker; James - -	Do. - -	Do. - - -	January 25.
Walker; John - -	Do. - -	Do. - - -	April 21.
‡Wall; Mary Anne -	Do. - -	Female Clerk - -	January 24.
Wallace; James Henry -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	March 7.
Wallace; William - -	Do. - -	Do. - - -	February 21.
‡Wallis; Walter Rea -	- - - -	Clerk, Lower Division -	April 5.
‡Walsh; Edward Joseph	- - - -	Do. - - -	September 19.
‡Walsh; Frederick -	Inland Revenue -	Assistant of Excise -	February 25.
Warburton; Benjamin Frederic.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 30.
Ward; Charles Augustine	Do. - -	Do. - - -	July 5.
‡Ward; George Edward -	- - - -	Boy Clerk, Lower Division	September 21.
Ward; Michael - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 5.
‡Ward; William Edward Ignatius.	Customs - -	Out-door Officer - -	October 14.
†Ward; William Henry -	Admiralty - -	Dockyard Writer - -	September 19.
Waring; Richard - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 26.
Warlow; Sarah Parsons -	Do. - -	Do. - - -	January 7.
‡Waters; Samuel - -	Inland Revenue -	Assistant of Excise -	February 9.
Watson; Alexander Peter	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	November 27.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Watson; Alice Mary	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 1.
‡Watson; Antony	Office of Works	Second Assistant to Second Class Surveyor.	October 12
‡Watson; Joseph Frederick	Customs	Out-door Officer	October 31
vii. Watt; Adam	Board of Trade	Third Class Engineer Surveyor.	June 29.
Watt; James	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 8.
vii. Watt; James	Board of Trade	Third Class Engineer Surveyor.	June 9.
Watt; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 17.
Watt; Robert Law Bain	Do.	Do.	April 6.
Watt; William	Do.	Do.	January 16.
vii. Watts; Charles Haynes	Customs	Examining Officer	May 18.
Waunsley; Frederick Albert.	Education Department.	Inspector's Assistant	June 26.
‡Webb; Charles Edward George.		Boy Clerk, Lower Division	September
‡Webb; Dora Edith Maria	Post Office	Female Clerk	September
‡Webb; Thomas Augustus	Customs	Out-door Officer	October 7.
Webb; Zillah	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	July 15.
Webster; Harry	Do.	Do.	January 30.
Webster; William Henry	Do.	Do.	March 20.
Weightman; Robert Widdowfield.	Do.	Do.	February 27.
Weir; John	Do.	Do.	April 22.
Weir; Robert William	Do.	Do.	July 29.
‡Weir; Walter Johnston	Customs	Out-door Officer	October 17.
‡Welby; Gertrude Kate Batcheller.	Post Office	Female Clerk	September 15.
‡Welch; Joseph Anthony	Inland Revenue	Assistant of Excise	February 10.
Wells; Ernest	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	November 14.
‡Wernham; John Ernest		Clerk, Lower Division	September 25.
Weskett; Frederick William.	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	June 24.
‡West; Charles Albert		Clerk, Lower Division	December 20.
‡West; Charlie	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 5.
‡West; Fanny Sarah Maria	Do.	Female Clerk	July 8.
‡West; George Harry		Clerk, Lower Division	July 29.
‡Westell; Albert Edward		Do.	December 14.
Weyman; Agnes Julia	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 31.
Whale; Harry Alfred	Do.	Do.	November 30.
‡Whalebone; Charles John	Inland Revenue	Assistant of Excise	August 4.
Whalley; Harry	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 25.
Whalley; Oswald Robert	Do.	Do.	July 24.
Whalley; Samuel Newton	Do.	Postmaster, Clitheroe	April 27.
Wheeldon; John William	Do.	Sorting Clerk & Telegraph Learner (Provincial).	May 12.
vii. Wheeler; Oliver	Metropolitan Police Courts.	Clerk	April 25.
Wheldon; Mary	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	January 18.
‡Whicher; George		Boy Clerk, Lower Division	February 2.
‡Whippey; Thomas Wallace.		Clerk, Lower Division	May 6.
Whistler; William Walter	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	April 24.
Whitaker; Ernest	Do.	Do.	March 29.
White; Frank	Do.	Do.	January 17.
‡White; Frederick Henry		Clerk, Lower Division	September 20.
vii. White; Henry Bantry	Science and Art Department.	Chief Clerk, Dublin Museum.	July 3.
White; Herbert Edward	Foreign Office	Clerk to Her Majesty's Legation, Tangiers.	October 13.
White; John	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	May 31.
White; Thomas Alfred	Do.	Do.	April 1.
White; William	Do.	Do.	January 12.
White; William Frank	Do.	Do.	July 8.
vii. White; William John	Customs	Examining Officer	May 22.
‡Whitehead; Charles James	Inland Revenue	Assistant of Excise	February 14.
Whitehead; Frank	Post Office	Sorting Clerk & Telegraph Learner (Provincial).	March 15.
Whitehead; James	Do.	Do.	March 20.
Whiteing; Robert Walter	Do.	Do.	August 5.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
‡Whitelaw; William Bloomer.	Inland Revenue -	Assistant of Excise -	July 24.
Whitlow; Richard Edward.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 1.
Whitson; Janet - -	Do. - -	Do. - - -	June 21.
Whittington; Henrietta Catherine.	Do. - -	Do. - - -	March 28.
Whittington; Walter Henry.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 27.
vii. Whittle; James Lowry	Patent Office -	Assistant Clerk (including the Offices of Assistant Registrar of Designs and Trade Marks).	August 17.
vii. Whyte; William -	Education Office -	Sub-Inspector of Schools	May 15.
‡Wickham; Charles -	Admiralty - -	Accountant Clerk, Department of Engineering and Architectural Works at the Outports.	March 29.
Wight; Wilhelmina -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 10.
Wighton; John - -	Prisons Department, Scotland.	Clerk in a Prison - -	October 5.
vii. Wilcox; Henry George	Board of Trade -	Inspector and Principal Officer.	March 21.
vii. Wilde; Charles Gilmore.	Customs - -	Examining Officer -	May 18.
‡Wileman; Alfred Ernest	Consular Service -	Student Interpreter, Japan.	June 29.
Wilford; Charles - -	Post Office - -	Postmaster, Winslow -	July 29.
Wilkes; John Worrall -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	October 3.
Wilkins; Alice Lucretia -	Do. - -	Do. - - -	February 6.
Wilkins; Frederick -	Do. - -	Do. - - -	May 27.
Wilkins; William John -	Do. - -	Do. - - -	May 9.
‡Wilkinson; Edmund -	Inland Revenue -	Assistant of Excise -	August 4.
Willan; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	June 24.
‡Willey; Selina May -	Do. - -	Female Clerk - -	July 12.
Williams; Blanche -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	May 27.
Williams; Daniel - -	Do. - -	Do. - - -	April 6.
Williams; Henry - -	Do. - -	Do. - - -	February 6.
Williams; Henry - -	Do. - -	Do. - - -	June 24.
‡Williams; Henry James Garibaldi.	- - - -	Clerk, Lower Division -	July 29.
‡Williams; Joseph -	Inland Revenue -	Assistant of Excise -	February 14.
‡Williams; Minnie Florence.	Post Office - -	Female Clerk - -	January 16.
Williams; Peter - -	Do. - -	Sorting Clerk & Telegraph Learner (Provincial).	April 6.
‡Williams; William -	- - - -	Boy Clerk, Lower Division	September 22.
Williams; William Cadwalader.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 16.
vii. Williams; William David.	Public Works Office, Ireland.	Draughtsman - -	February 16.
Williams; William Thomas.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 8.
Williams; William Thomas.	Do. - -	Do. - - -	December 18.
vii. Willis; Henry - -	Customs - -	Examining Officer - -	May 18.
vii. Willis; James - -	- - - -	Clerk, Lower Division -	March 18.
‡Willoughby; Frederick William.	- - - -	Do. - - -	December 16.
Wilson; David - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 28.
‡Wilson; Edwin Baxter -	- - - -	Clerk, Lower Division -	December 22.
Wilson; Henry - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	July 29.
Wilson; James - -	Do. - -	Do. - - -	January 31.
Wilson; James Patrick -	Do. - -	Do. - - -	January 24.
vii. Wilson; John - -	- - - -	Clerk, Lower Division -	March 18.
Wilson; John - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 28.
Wilson; John - -	Education Office -	Inspector's Assistant -	June 29.
Wilson; Mary Allen -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	September 6.
‡Wilson; Robert William	Customs - -	Out-door Officer - -	October 30.
‡Wilson; Thomas - -	- - - -	Clerk, Lower Division -	January 25.
Wilson; Thomas John -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 7.
Windsor; Muriel Florence	Do. - -	Do. - - -	September 26.
Winsor; Arthur - - -	Do. - -	Do. - - -	March 25.

Name.	Department and Situation.		Date of Certificate.
	Department.	Situation.	
			1882.
Wise; Charles Henry -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 13.
‡Withrington; Henry -	- - - -	Clerk, Lower Division -	January 21.
‡Witter; Arthur John -	Customs - -	Out-door Officer - -	October 9.
‡Wood; Alice Jane Fraser	Post Office - -	Female Clerk - -	September 11.
‡Wood; Harold - -	Inland Revenue -	Assistant of Excise -	February 15.
Wood; Henry Booth Howell.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 25.
Wood; Neil Mackay -	Do. - -	Do. - - -	February 2.
Woodford; John - -	Do. - -	Do. - - -	April 12.
‡Woodgate; Walter William.	- - - -	Boy Clerk, Lower Division	January 27.
‡Woodman; Arthur -	- - - -	Clerk, Lower Division -	December 28.
‡Woods; Thomas - -	Inland Revenue -	Assistant of Excise -	July 31.
†Woodward; Arthur Smith	British Museum -	Assistant - - -	August 3.
‡Woodward; George Ernest.	- - - -	Clerk, Lower Division -	December 18.
Woodward; William Goodwin.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	January 10.
Woodyatt; Thomas Philips	Do. - -	Do. - - -	August 1.
‡Worden; John Daniel William.	- - - -	Boy Clerk, Lower Division	March 14.
Worrall; Robert - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	August 12.
vii. Wotherspoon; Robert	Board of Trade -	Third Class Engineer Surveyor.	June 12.
vii. Wreyford; Caroline Rosamond.	Prisons Department, England.	Schoolmistress - -	February 17.
Wright; Arthur - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 16.
Wright; Arthur - -	Do. - -	Do. - - -	May 27.
‡Wright; Douglas Wilson	- - - -	Clerk, Lower Division -	January 24.
Wright; Elizabeth Anne -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	February 20.
Wright; Fred. - -	Do. - -	Do - -	January 12.
Wright; George - -	Do. - -	Do. - - -	August 23.
‡Wright; George Henry -	- - - -	Clerk, Lower Division -	December 23.
Wright; James - -	Admiralty - -	Pensioner Writer - -	July 15.
Wright; John - -	Do. - -	Do. - - -	December 22.
Wrighton; Frederic -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	May 18.
‡Wyborn; Frederic -	- - - -	Clerk, Lower Division -	September 11.
Wykes; William - -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	March 31.
Wylie; Frederick Lewis -	Do. - -	Do. - - -	August 7.
‡Wyllie; Minnie Georgina	Do. - -	Female Clerk - -	August 12.
‡Wynne; Albert Edward -	- - - -	Clerk, Lower Division -	December 23.
†Wynne; Edward Melville Philips.	Royal Irish Constabulary.	Cadet - - -	October 26.
Y.			
†Yates; Henry Edmund William de Wingfield.	Royal Irish Constabulary.	Cadet - - -	January 19.
Yates; Jane Elizabeth -	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	April 6.
Youdale; William Robinson.	Do. - -	Do. - - -	March 11.
‡Young; Alexander -	Inland Revenue -	Assistant of Excise -	February 17.
Young; Janet Lowden White.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	December 27.
‡Young; Joseph - -	- - - -	Boy Clerk, Lower Division	March 11.
Young; Robert - -	Prisons Department, Scotland.	Clerk - - -	June 15.
‡Young; Sydney Roles -	- - - -	Boy Clerk, Lower Division	February 9.
Youngs; Harry William Harvey.	Post Office - -	Sorting Clerk & Telegraph Learner (Provincial).	October 18.

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EXAMINATIONS FOR THE ARMY AND NAVY.

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* The Papers set at these examinations, together with Tables of Marks, have been printed in a separate form, and may be obtained, through any bookseller, from W. Clowes & Sons, Limited, 13, Charing Cross; Harrison & Sons, 59, Pall Mall; W. H. Allen & Co., 13, Waterloo Place; W. Mitchell, 39, Charing Cross; Longmans & Co., Paternoster Row; Trübner & Co., 57 and 59, Ludgate Hill; Stanford, Charing Cross; and C. Kegan Paul & Co., 1, Paternoster Square: Also from Griffin & Co., The Hard, Portsea; A. & C. Black, Edinburgh; A. Thom & Co., Abbey Street, and M. Ponsonby, Grafton Street, Dublin.

1.—EXAMINATIONS OF CANDIDATES FOR ADMISSION TO THE ROYAL MILITARY ACADEMY, WOOLWICH, AND TO THE ROYAL MARINE ARTILLERY.

OPEN COMPETITION OF JULY, 1882.

REGULATIONS.

WOOLWICH AND MARINE ARTILLERY.

July 1882.

General Regulations for the Government of the Royal Military Academy at Woolwich. [*Issued with G.O. 77 of* 1880.]

(EXTRACT.)

2. Admission to the Royal Military Academy as cadets will be granted to the successful candidates at an open competitive examination. The examinations will be conducted by the Civil Service Commissioners, and will be held twice a year, namely, in December and July.

3. The day and place of the examinations, and the vacancies to be competed for on each occasion, will be notified the first week in September for the December examination, and the first week in April for the July examination.

4. The limits of age will be from 16 to 18, the candidates being required to be within those limits on the 1st of December for the winter examination, and on the 1st of July for the summer examination.

5. Candidates for admission to the December or July examination must send to the Military Secretary, not later than the 15th October or 15th May respectively, an application to be examined, accompanied by the following papers :—

(*a.*) An extract from the register of his birth, or, in default, a declaration made by one of his parents or guardians before a magistrate, giving his exact age.

(*b.*) A certificate of good moral character, signed by the tutors or heads of the schools or colleges at which he has received his education from his twelfth year to the date of application, or some other satisfactory proof of good moral character.

6. When a candidate who has once been examined applies to be examined again, he will only be required to forward a certificate as to his moral character for the interval between the two examinations.

7. The number of trials allowed will not exceed three.

8. All candidates will be inspected by a medical board, and no candidate will be considered eligible for admission to the Royal Military Academy unless certified by the board to be free from bodily defects or ailments, and in all respects, as to height and physical qualities, fit for Her Majesty's Service. Cases of exceptional shortness of stature will be referred to the War Office for special consideration.

9. A candidate will be required to satisfy the Civil Service Commissioners in the following subjects :—

(1.) Mathematics, viz., (*a*) arithmetic, and the use of common logarithms ; (*b*) algebra, including equations, progressions, per-

mutations and combinations, and the binomial theorem; (*c*) Euclid, Books I. to IV. and VI.; (*d*) plane trigonometry, including the solution of triangles.

(2.) French, German, or some other modern language, the examination being limited to translation from the language, and grammatical questions.

(3.) Writing English correctly and in a good legible hand, from dictation, and English composition.

(4.) The elements of Geometrical drawing; including the construction of plane scales and the use of simple mathematical instruments.

(5.) Geography.

A thorough knowledge of each of the four branches of mathematics will be required.

The Commissioners may, however, if they think fit, dispense with this preliminary examination, except as regards Mathematics, English composition, and Geometrical drawing, in the case of any candidate who has satisfied them on a previous occasion.

10. No marks will be allotted for the above preliminary examination, excepting for Mathematics (2,000), for English composition (500), and for Geometrical drawing (300).

11. The "further examination" will be proceeded with immediately on the conclusion of the "preliminary examination." Candidates who fail in the preliminary examination will be informed of their failure as soon as possible, and they will then be released from further attendance.

12. The subjects of the further examination and the maximum number of marks obtainable for each subject will be as follows:—

	Marks.
(1.) Mathematics;* viz., further questions and problems on the subjects of the qualifying examination, and the elements of the following subjects: Theory of equations; Analytical geometry; Conic sections; Solid geometry; Differential and integral calculus; Statics; and Dynamics - - - -	4,000
N.B.—*In all the subjects great importance will be attached to accuracy in numerical results.*	
(2.) English; English literature, limited to specified authors;† and English history, limited to certain fixed periods;‡ the authors and periods being notified beforehand -	§2,000

* See detailed Syllabus, par. 14.

† The authors specified for the July examination were as follows, viz.:—

Chaucer - - -	Prologue to the Canterbury Tales.
Shakespeare - -	Richard II. Coriolanus.
Milton - - -	Lycidas, and Samson Agonistes.
Bacon - - -	Essays.

AND EITHER—

(1) *Burke* - - -	Speech on American Taxation.
With *Macaulay* - -	Essays on Boswell's Johnson, and Lord Chatham.
Or (2) *Napier* - -	History of the Peninsular War—Books VII. and VIII. in *the Edition published by Routledge*, beginning—"It will be remembered .....," and ending, ".....conquer Kingdoms."

‡ The examination in English History was limited at the candidate's choice either to the period A.D. 1760–1790 (inclusive) or to the period A.D. 1790–1820 (inclusive), and it was announced that the candidate's reading on the period selected should include the study of the part of Bright's History which treats of that period.

§ Including 500 allotted to English composition in the preliminary examination.

WOOLWICH AND MARINE ARTILLERY.

July 1882.

		Marks.
*(3.)	Classics; viz. { Latin	2,000
	Greek	2,000
(4.)	French; the examination to be partly colloquial	2,000
(5.)	German; the examination to be partly colloquial	2,000
(6.)	Any one of the following languages, at the option of the candidate, viz.: Italian, Russian, Spanish, or Hindustani; the examination to be partly colloquial	2,000
†(7.)	Experimental sciences, viz., (*a*) chemistry and heat; or (*b*) electricity and magnetism	2,000
(8.)	General and physical geography, and geology	2,000
(9.)	Drawing, freehand	1,000

Of these nine subjects candidates will not be allowed to take up more than four, exclusive of drawing.

13. A certain number will be deducted from the marks gained by a candidate in each subject, except mathematics; and the remainders will be added to the marks gained by the candidate in the preliminary examination in mathematics, English composition, and geometrical drawing. The resulting total will determine the candidate's place in the competitive list; the successful candidates being those who stand first on the list up to the number of vacancies competed for.

OPTIONAL EXAMINATION IN MATHEMATICS.

Detailed Syllabus.

14. Further questions and problems on the subjects of the qualifying examination.

Theory of equations: first principles.

Solid geometry [not treated analytically], first principles, with easy exercises.

Analytical geometry: problems on straight line and circle.

Conic sections: elementary properties, with easy problems, both on the analytical and geometrical methods.

Differential calculus. Differentiation of functions of one independent variable. Taylor's and Maclaurin's theorems; applications. Maxima and minima of functions of one independent variable. Method of infinitesimals: first principles, with easy applications. Tangents and normals to curves. Points of inflexion. Curvature of curves. Involutes and evolutes.

Integral calculus. Elementary integrations. Integration considered as summation. Rectification and quadrature of plane curves.

Statics: equilibrium of forces and couples in one plane. Friction; centre of gravity; mechanical powers. Problems on elementary statics: the graphical or geometrical method of treating such problems should be studied as well as the analytical. No applications of the differential calculus to statics will be required.

Dynamics: elementary principles; projectiles; motion of a heavy particle on a smooth curve; centrifugal force; simple pendulum. Problems and exercises. No applications of the differential calculus will be required.

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* Classics are divided into two sections, Latin and Greek, either or both of which the candidate may take up as one subject.

† Subjects (*a*) and (*b*) are alternative; a candidate will not be allowed to take up both.

WOOLWICH AND MARINE ARTILLERY.

July 1882.

Regulations respecting Examinations for First Appointments to the Royal Marine Artillery. (*Admiralty*, 15*th June* 1882.)

(EXTRACT.)

1. Admission to the Royal Marine Artillery as probationary lieutenants will be offered to the successful candidates in order of merit (according to the number of vacancies) at the open competitive examination for admission to the Royal Military Academy at Woolwich, taking place in July of each year. The examination will be conducted by the Civil Service Commissioners.

Candidates must first obtain permission from the Military Secretary, Horse Guards, to attend the examination, and those who are desirous of obtaining an appointment in the Royal Marine Artillery should send in their names to the Secretary of the Admiralty, to whom all inquiries on the subject should be addressed.

2. The limits of age will be from 16 to 18, the candidates being required to be within those limits on the 1st of July. They must be 5 ft. 5 in. in height.

3. The successful candidates will be appointed lieutenants on probation. They will proceed to the Royal Naval College, Greenwich, on the 1st October.

* * * * *

NOTE.—All candidates for the Royal Marine Artillery must, as a condition of entry, produce a certificate of their ability to swim, otherwise they will be ineligible; the production of this certificate is required from successful candidates only, and on their appearance at the Admiralty to take up their appointments.

Extract from Admiralty letter of 13*th June* 1882.

"My Lords propose to offer two appointments as Lieutenants on probation to the Royal Marine Artillery among the candidates who compete at the approaching examination for admission to the Royal Military Academy, Woolwich."

TIME TABLE.

N.B.—The Authorities of the War Office having signified their desire that in the assignment of Marks regard should be paid to the manner in which a Candidate's answers are written, as well as to their substance, Candidates are warned that in all their exercises attention should be paid to distinctness and neatness of writing, and to correctness of spelling, punctuation, and grammar.

The Subjects printed in Italics are obligatory.

Place.	Time.	Subject of Examination.
Royal Military Academy, Woolwich -	Wednesday, 21st June	Medical Examination.
Royal Albert Hall	Thursday, 22nd June. 10 a.m. to 1 p.m. 2 p.m to 5 p.m.	*Algebra.* *Euclid.*
Do. - -	Friday, 23rd June. 10 a.m. to 12.30 p.m. 2 p.m. to 4.30 p.m.	*Modern Language and English Dictation.* (1.) *Geography and English Dictation.* (2.)

WOOLWICH AND MARINE ARTILLERY.

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Place.	Time.	Subject of Examination.
The London University, Burlington Gardens (by permission of the Senate of the University).	Saturday, 24th June.	
	10 a.m. to 1 p.m.	*Trigonometry.*
	2 p.m. to 5 p.m.	*English Composition.*
Royal Albert Hall	Monday, 26th June.	
	10 a.m. to 1 p.m.	*Geometrical Drawing.*
	2 p.m. to 5 p.m.	*Arithmetic.*
Do. - -	Tuesday, 27th June.	
	10 a.m. to 1 p.m.	Mathematics, Pure (1.)
	2 p.m. to 5 p.m.	*Geography and Geology.†
Do. - -	Wednesday, 28th June.	
	10 a.m. to 1 p.m.	English Literature (1.)
	2 p.m. to 5 p.m.	English Literature (2.)
Do. - -	Thursday, 29th June.	
	10 a.m. to 1 p.m.	Mathematics, Pure (2.)
	2 p.m. to 5 p.m.	English History.
Do. - -	Friday, 30th June.	
	10 a.m. to 1 p.m.	Mathematics, Pure (3.)
	2 p.m. to 5 p.m.	*French.
Do - -	Saturday, 1st July.	
	10 a.m. to 1 p.m.	Statics.
	2 p.m. to 5 p.m.	Dynamics.
Do. - -	Monday, 3rd July.	
	10 a.m. to 1 p.m.	Latin (Prose).
	2 p.m. to 5 p.m.	Latin (Verse).
Do. - -	Tuesday, 4th July.	
	10 a.m. to 1 p.m.	*Chemistry and Heat. *Electricity and Magnetism.
	2 p.m. to 5 p.m.	*German.
Do. - -	Wednesday, 5th July.	
	10 a.m. to 1 p.m.	Greek (Prose).
	2 p.m. to 5 p.m.	Greek (Verse).
Do. - -	Thursday, 6th July.	
	10 a.m. to 1 p.m.	Freehand Drawing.
The London University, Burlington Gardens.	2.30 p.m. to 5.30 p.m.	Practical Chemistry.
The Civil Service Commission, Cannon Row, Westminster.	Friday, 7th July. 10 a.m. to 1 p.m.	*Italian, Spanish, or other Modern Language.

* In these subjects there will be an Oral Examination, the time and place of which will be notified to the candidates who take them up.

† The Oral Examination under this head will be in Geology only.

☞ The Oral Examinations in modern languages being intended as *colloquial tests*, no marks will be given at them to candidates who are not able to converse. If any gentleman wishes to *decline* these colloquial tests, or the Oral Examination in Geology, and has not already signified this wish in his list of selected subjects, he is requested to communicate *at once* with "The Director of Examinations, Civil Service Commission, London, S.W."

NOTICES.

1. On the first day of the examination each candidate will be required to state on a form which will be placed before him his address during the examination. If this address is afterwards changed, notice of every change should be sent to "The Director of Examinations, Civil Service Commission, Westminster," until the candidate has received the announcement of the result of the examination.

   N.B.—To candidates who fail to pass in any of the obligatory subjects notice of the fact will be communicated as soon as possible. Such candidates will not proceed further with the examination, and no marks will be assigned to their papers.

2. During the whole of the examination each candidate will be designated by the number assigned to him on this Time Table. The candidate's number (not his name) must be affixed to every paper which he sends in.

3. The examination will in each case begin at the hour specified in the foregoing time table, but the door of the examination room will be kept open for half an hour afterwards, in order that candidates may not be excluded owing to accidental delays. Candidates arriving after the expiration of that half hour will not be admitted.

4. Candidates will be required, before proceeding to the examination rooms, to leave, in a room provided for the purpose, their hats, overcoats, umbrellas, and any books or papers which they may have brought with them.

5. No candidate will be allowed to quit the examination room on any day until the expiration of half an hour from the time fixed for the commencement of the examination.

6. No candidate who has left the examination room during the hours assigned to paper work will be permitted to return to the paper which he has quitted.

7. Candidates wishing for explanation of the meaning of any of the questions before them may apply to the superintendent of the examination room. With this exception, perfect silence is to be preserved in the examination room; and any candidate guilty of disorderly or improper conduct in or about the room will be liable to be excluded from the examination.

8. Any candidate detected in the possession of a book or manuscript brough with him for his assistance, or in copying from the papers of any other candidate, or in attempting to give or obtain assistance of any description, will be regarded as disqualified, and will be reported to the War Office accordingly.

9. For the examination in geometrical drawing nothing will be required except mathematical instruments, which candidates are expected to bring with them.

   Candidates who take up freehand drawing must bring their own drawing pencils and brushes; but drawing paper, drawing boards, colours, Indian ink, and palettes will be supplied to them by the Commissioners.

10. Candidates who proceed to the "further examination" will be informed by letter from this office of their place in it. A table of marks will also be published, together with a reprint of the examination papers, about a fortnight after the result is declared, and may then be obtained through any bookseller.

Civil Service Commission,
April 1882.

WOOLWICH AND MARINE ARTILLERY.

July 1882.

TABLE showing the MARKS obtained by the CANDIDATES for ADMISSION to the ROYAL MILITARY ACADEMY at WOOLWICH, and for FIRST APPOINTMENTS to the ROYAL MARINE ARTILLERY.

JULY 1882.

. A deduction of 250 has been made from the marks obtained in each subject, except Mathematics, Geometrical Drawing, and English Composition.

SUCCESSFUL CANDIDATES.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.			English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing.		Total.
			Obligatory.	Optional.	Total.									Freehand.	Geometrical.	
		Maxima - - -	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
1	73	Hills; Edmond Herbert - - -	1,604	2,367	3,971	415*	—	—	1,058	—	—	1,405	1,047	220	190	8,315
2	29	Close; Charles Frederick - - -	1,665	2,803	4,468	276*	—	—	1,248	555	—	—	875	390	180	7,987
3	40	Du Cane; John Philip - - -	1,688	2,354	4,042	418*	466	—	1,497	810	—	—	—	270	242	7,745
4	96	Laffan; Joseph de Courcy - - -	1,060	663	1,723	405*	1,398	1,220	1,361	1,450	—	—	—	0	155	7,712
5	71	Harper; George Montague - -	1,454	2,461	3,915	294*	1,125	—	1,026	495	—	—	—	—	176	7,031
6	150	Speranza; Walter Stephen John Joseph Lawrence.	1,512	1,538	3,050	221*	—	—	1,427	—	1,525	—	380	170	211	6,884
7	96	Lane; Edward Aldous - - -	1,386	1,738	3,124	401*	1,301	940	502	—	—	—	262	—	250	6,780
8	102	MacAdam; Walter - - -	1,210	2,085	3,295	387*	—	—	1,567	795	—	—	189	340	180	6,753
9	86	Jones; Ernest Augustus Tudor - -	1,590	2,676	4,266	835	—	—	951	425	—	—	—	0	208	6,685
10	127	Phillips; George Edward - - -	1,343	987	2,330	1,044	—	—	1,534	—	—	—	1,270	10	250	6,488
11	48	Dennis; Meade James Crosbie - -	1,341	1,122	2,463	256*	—	—	1,545	645	—	940	—	480	180	6,315

* These marks were gained in English Composition in the preliminary examination.

ROYAL MILITARY ACADEMY, WOOLWICH, and FIRST APPOINTMENTS to the ROYAL MARINE ARTILLERY.—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.			English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing.		Total.
			Obligatory.	Optional.	Total.									Freehand.	Geometrical.	
		Maxima - - -	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
12	57	Furse; William Thomas - - -	1,427	1,319	2,746	341*	905	510	723	—	—	—	510	340	180	6,255
13	136	Richards; Edward Willoughby - -	1,489	1,963	3,452	421*	496	—	1,086	—	—	—	660	—	132	6,247
14	113	Macdonogh; George Mark Watson -	1,447	2,074	3,521	315*	905	0	658	—	—	538	—	0	185	6,122
15	30	Coxhead; Thomas Langhorne - -	1,274	—	1,274	910	981	655	1,021	—	—	—	796	190	121	5,948
16	88	Kirke; Henry Lushington - - -	1,774	2,173	3,947	602	—	—	657	325	—	—	—	130	230	5,891
17	130	Quill; Richard Morgan - - -	1,263	1,205	2,468	430*	—	—	1,182	800	—	—	685	60	208	5,833
18	13	Brewin; John Palffy - - -	1,336	1,451	2,787	270*	1,181	—	634	410	—	—	—	410	130	5,822
19	37	Cleeve; Egerton Stewart - - -	1,493	1,974	3,467	769	—	—	1,061	—	—	—	0	140	206	5,643
20	63	Graham; Lancelot - - - -	1,220	886	2,106	263*	—	—	1,103	445	—	830	—	650	238	5,635
21	128	Pratt; Henry Arthur - - -	1,359	1,693	3,052	948	—	—	736	370	—	—	—	290	230	5,626
22	58	Fasson; Disney John Menzies - -	1,186	1,083	2,269	274*	—	—	1,487	885	—	452	—	0	177	5,544
23	22	Boudier; Edward William - - -	1,291	1,435	2,726	765	—	—	966	940	—	—	—	0	143	5,540
24	166	Warren; William Lewis - - -	1,630	1,917	3,547	297*	519	35	581	0	—	—	—	360	200	5,539
25	24	Cuming; Arthur Thomas - - -	1,284	758	2,042	362*	—	—	1,337	1,075	—	476	—	0	215	5,507
26	100	Lawrie; Charles Edward - - -	1,159	745	1,904	414*	918	575	1,131	—	—	—	369	0	192	5,503

* These marks were gained in English Composition in the preliminary examination.

WOOLWICH AND MARINE ARTILLERY.

July 1882.

ROYAL MILITARY ACADEMY, WOOLWICH, and FIRST APPOINTMENTS to the ROYAL MARINE ARTILLERY.—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.			English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing.		Total.
			Obligatory.	Optional.	Total.									Freehand.	Geometrical.	
		Maxima - - -	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
27	163	Wray; John Cecil - - - -	1,120	1,297	2,417	792	—	—	1,367	—	—	—	612	35	193	5,416
28	149	Skey; Frederic Edward Guthrie - -	1,345	1,728	3,073	283*	465	25	669	—	—	528	—	70	210	5,323
29	14	Baylay; Frederick - - - -	1,273	2,063	3,336	524	—	—	475	—	—	—	338	390	225	5,288
30	129	Parry; James Bacchus - - -	1,179	593	1,772	1,017	793	820	681	—	—	—	—	—	202	5,285
31	76	Humphreys; Gardiner - - -	1,168	1,085	2,253	981	—	—	1,280	—	—	—	540	0	227	5,281
32	126	Playfair; Frederick Lyon - - -	1,522	2,530	4,052	279	—	—	456	—	—	—	60	190	228	5,265
33	99	Lachlan; Ernest Moncrief - - -	1,289	1,285	2,574	971	953	80	301	—	—	—	—	190	170	5,239
34	7	Bainbridge; Percy Agnew - - -	1,372	1,700	3,072	155*	557	—	854	885	—	—	—	40	150	5,213
35	175	Young; Julius Ralph - - -	1,321	1,370	2,691	718	—	—	539	—	—	832	—	220	205	5,205
36	152	Simmons; George Francis Henry Le Breton.	1,307	637	1,944	298*	904	—	1,047	710	—	—	—	110	160	5,173
37	94	Lyle; George Samuel Bateson - -	1,257	1,007	2,264	974	—	—	1,215	455	—	—	—	0	245	5,153
38	60	Egerton-Green; Francis - - -	1,145	648	1,793	300*	—	—	1,226	675	—	—	1,000	0	148	5,142
39	89	Kilner; Charles Harold - - -	1,263	1,609	2,872	740	—	—	561	—	—	336	—	320	186	5,015
40	141	Rouse; Hubert - - - -	1,207	796	2,003	1,029	810	—	835	—	—	—	—	—	265	4,942

* These marks were gained in English Composition in the preliminary examination.

NOTE.—The complete table, including the marks obtained by the unsuccessful candidates (50), was published with the examination papers in a separate form (see p. 333). In addition to the above, 79 candidates presented themselves, of whom 70 failed to pass the preliminary examination (one of them having been excluded for late attendance at one of the obligatory papers), and 4 passed the preliminary but did not attend the further examination.

WOOLWICH.

Dec. 1882.

OPEN COMPETITION OF DECEMBER 1882 FOR ADMISSION TO THE ROYAL MILITARY ACADEMY, WOOLWICH.

REGULATIONS.

General Regulations for the Government of the Royal Military Academy at Woolwich (issued with G.O. 77 of 1880).

See page 324.

*** The English authors specified for the examination in English Literature were as follows, viz. :—

Chaucer - - -	Knight's Tale.
Shakespeare - -	Richard II. Julius Cæsar.
Goldsmith - - -	Poems.
Johnson - - -	Life of Milton. Life of Pope.

AND EITHER—

(1) *Burke* - - -	Thoughts on Present Discontents.
With *Macaulay* - -	Essays on Boswell's Johnson, and Lord Chatham.
Or (2) *Napier* - -	History of the Peninsular War—Books IX. and X. in *the Edition published by Routledge*, beginning—"When Gallicia.....," and ending ".....French Revolution."

The examination in English History was limited at the candidate's choice either to the period A.D. 1760–1790 (inclusive) or to the period A.D. 1790–1820 (inclusive), and it was announced that the candidate's reading on the period selected should include the study of the part of Bright's History which treats of that period.

WOOLWICH.

Dec. 1882.

TIME TABLE.

N.B.—The Authorities of the War Office having signified their desire that in the assignment of Marks regard should be paid to the manner in which a Candidate's answers are written, as well as to their substance, Candidates are warned that in all their exercises attention should be paid to distinctness and neatness of writing, and to correctness of spelling, punctuation, and grammar.

The Subjects printed in Italics are obligatory.

Place.	Time.	Subject of Examination.
Royal Military Academy, Woolwich -	Wednesday, 22nd Nov.	Medical Examination.
The Royal Albert Hall, Kensington Gore. [Entrance on the West side.]	Thursday, 23rd Nov. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 *Algebra.* *Euclid.*
Do. - -	Friday, 24th Nov. 10 a.m. to 12.30 p.m. 2 p.m. to 4.30 p.m.	 *Modern Language and English Dictation.* (1.) *Geography and English Dictation.* (2.)
Do. - -	Saturday, 25th Nov. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 *Trigonometry.* *English Composition.*
Do. - -	Monday, 27th Nov. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 *Geometrical Drawing.* *Arithmetic.*
Do. - -	Tuesday, 28th Nov. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 Mathematics, Pure. (1.) *Geography and Geology.†
Do. - -	Wednesday, 29th Nov. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 English Literature. (1.) English Literature. (2.)
Do. - -	Thursday, 30th Nov. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 Mathematics, Pure. (2.) English History.

* In this subject there will be an Oral examination, the time and place of which will be notified to the Candidates who take it up. The Oral Examination must necessarily, in the case of many Candidates, be held considerably later than the paper work.

† The Oral Examination under this head will be in Geology only.

WOOLWICH.

Dec. 1882.

Place.	Time.	Subject of Examination.
Royal Albert Hall	Friday, 1st Dec. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 Mathematics, Pure. (3.) *French.
Do. - -	Saturday, 2nd Dec. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 Statics. Dynamics.
Do. - -	Monday, 4th Dec. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 Latin (Prose). Latin (Verse).
Do. - -	Tuesday, 5th Dec. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 * Chemistry and Heat. * Electricity and Magnetism. *German.
Do. - -	Wednesday, 6th Dec. 10 a.m. to 1 p.m. 2 p.m. to 5 p.m.	 Greek (Prose). Greek (Verse).
Do. - -	Thursday, 7th Dec. 10 a.m. to 1 p.m.	 Freehand Drawing.
The London University, Burlington Gardens (by permission of the Senate of the University.	2.30 p.m. to 5.30 p.m.	Practical Chemistry.
The Civil Service Commission, Cannon Row, Westminster.	Friday, 8th Dec. 10 a.m. to 1 p.m.	*Italian, Spanish, or other Modern Language.

* In these subjects there will be an Oral Examination, the time and place of which will be notified to the Candidates who take them up. The Oral Examination must necessarily, in the case of many Candidates, be held considerably later than the paper work,

☞ The Oral Examinations in Modern Languages being intended as *colloquial tests*, no marks will be given at them to Candidates who are not able to converse. If any gentleman wishes to *decline* these colloquial tests, or the Oral Examination in Geology, and has not already signified this wish in his list of selected subjects, he is requested to communicate *at once* with "The Director of Examinations, Civil Service Commission, London, S.W."

*** The "Notices" issued to Candidates at this examination were similar to those printed at page 329.

WOOLWICH.
Dec. 1882.

TABLE showing the MARKS obtained by the CANDIDATES for ADMISSION to the ROYAL MILITARY ACADEMY at WOOLWICH.

DECEMBER 1882.

*** A deduction of 250 has been made from the marks obtained in each subject except Mathematics, Geometrical Drawing, and English Composition.

SUCCESSFUL CANDIDATES.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics. Obligatory.	Mathematics. Optional.	Mathematics. Total.	English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
1	143	Powell; Sidney Henry	1,582	2,565	4,147	943	1,399	790	1,040	—	—	—	—	50	235	8,604
2	34	Chapman; Leonard Palmer	1,803	2,849	4,652	733	1,119	1,090	744	—	—	—	—	—	183	8,521
3	82	Hedley; Walter Coote	1,705	2,843	4,548	1,291	—	—	1,038	1,080	—	—	—	30	194	8,181
4	164	Stoehr; Oscar Henry	1,542	1,783	3,325	315*	1,436	1,115	—	1,115	—	350	—	—	181	7,837
5	57	Edgell; Edward Arnold	1,435	1,690	3,125	460*	1,226	1,246	818	605	—	—	—	—	225	7,705
6	89	Hardy; William Kyle	1,487	1,989	3,476	160*	1,344	1,030	450	—	—	—	686	—	204	7,350
7	111	Livingstone; Hubert Armine Anson	1,428	1,451	2,879	285*	900	—	1,586	1,130	—	—	—	0	197	6,977
8	13	Blackall; Henry Ofspring	1,474	2,182	3,656	1,112	—	—	942	950	—	—	—	90	191	6,941
9	36	Crofton; Henry Joseph	1,198	2,037	3,235	385*	—	—	1,526	—	1,260	—	153	20	185	6,764
10	132	Medley; Alfred William	1,356	2,197	3,553	285*	1,155	—	736	805	—	—	—	0	202	6,736
11	101	Liddell; William Andrew	1,615	1,952	3,567	1,179	—	—	743	—	—	894	—	120	214	6,717

* These marks were gained in English Composition in the preliminary examination.

ROYAL MILITARY ACADEMY, WOOLWICH—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics. Obligatory.	Mathematics. Optional.	Mathematics. Total.	English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima - - -	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
12	155	Robinson; Arthur - - - -	1,563	2,403	3,966	1,235	—	—	303	—	—	644	—	280	245	6,663
13	58	Ewbank; William - - -	1,285	2,137	3,422	265*	—	—	500	—	—	1,068	611	370	235	6,491
14	46	Dickinson; Thomas Malcolm - -	1,608	2,099	3,707	335*	452	—	850	—	—	—	301	240	275	6,160
15	90	Harris; Arthur Matthew Alexander -	1,485	1,627	3,112	235*	928	—	523	1,030	—	—	—	—	232	6,060
16	165	Schreiber; Acton Lemuel - -	1,511	1,441	2,952	245*	979	—	623	525	—	—	—	480	232	6,036
17	115	Merriman; Reginald Gordon - -	1,492	1,674	3,166	907	1,115	—	643	—	—	—	—	0	115	5,946
18	84	Harrison; Gilbert Harwood - -	1,273	1,387	2,660	445*	980	190	995	—	—	—	433	—	165	5,868
19	173	Stevens; Charles Richard - -	1,286	1,530	2,816	250*	717	380	612	—	—	501	—	390	186	5,852
20	24	Brouncker; Francis Henry Ernest -	1,346	1,525	2,871	998	786	—	705	—	—	—	—	260	197	5,817
21	194	Young; Frederick De Budé - -	1,476	1,620	3,096	175*	—	—	761	550	—	—	848	70	155	5,655
22	189	Williams; Hugh Bruce - - -	1,188	819	2,007	330*	1,041	865	350	—	—	—	580	270	155	5,598
23	184	Watson; Christopher Godfrey - -	1,399	982	2,381	255*	1,082	410	789	—	—	521	—	0	132	5,570
24	110	Lambert; Edward Parry - - -	1,198	1,232	2,430	215*	1,017	—	814	950	—	—	—	—	135	5,561
25	161	Radcliffe; Robert Edmund Lowndes -	1,521	1,434	2,955	972	—	—	541	—	—	725	—	180	139	5,512

* These marks were gained in English Composition in the preliminary examination.

WOOLWICH.
Dec. 1882.

ROYAL MILITARY ACADEMY, WOOLWICH.—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.			English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing.		Total.
			Obligatory.	Optional.	Total.									Freehand.	Geometrical.	
		Maxima - - -	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
26	97	Iles; Henry Wilson - - -	1,549	1,067	2,616	190*	862	440	663	—	—	—	543	—	132	5,446
27	166	Sherwood; Harold Joseph - -	1,507	853	2,360	990	—	—	942	670	—	—	—	230	252	5,444
28	108	Lamport; William - - -	1,192	353	1,545	806	1,074	900	—	—	—	—	606	140	226	5,297
29	32	Cooper; Philip Templer - - -	1,253	583	1,836	210*	616	—	1,153	1,295	—	—	—	50	100	5,260
30	98	Jago; George William Haigh - -	1,545	1,571	3,116	763	308	—	773	—	—	—	—	30	189	5,179
31	106	Lyon; Charles - - - -	1,266	834	2,100	330*	—	—	1,071	895	—	500	—	100	160	5,156
32	15	Bland; Edward Humphrey - -	1,415	1,180	2,595	708	—	—	1,021	595	—	—	—	70	124	5,113
33	67	Friend; Francis Naunton - -	1,597	1,007	2,604	796	—	—	533	770	—	—	—	250	135	5,088
34	3	Askwith; Henry Francis - -	1,078	240	1,318	865	1,056	970	402	—	—	—	—	310	123	5,044
35	182	Walker; George Townshend Forestier -	1,232	794	2,026	265*	772	0	585	1,000	—	—	—	30	227	4,995
36	175	Tulloch; John Arthur Stamford -	1,523	913	2,436	165	909	805	482	—	—	—	—	—	155	4,952
37	87	Harrison; Arthur Estcourt - -	1,106	1,472	2,578	155*	721	405	274	—	—	—	479	150	183	4,945
38	154	Stokes-Roberts; Edward Rowland Bennett.	1,287	1,297	2,584	465*	—	—	295	240	—	979	—	120	243	4,926
39	191	White; George Francis - - -	1,324	1,089	2,413	867	—	—	586	855	—	—	—	0	199	4,920

* These marks were gained in English Composition in the preliminary examination.

ROYAL MILITARY ACADEMY, WOOLWICH.—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics. Obligatory.	Mathematics. Optional.	Mathematics. Total.	English.	Latin.	Greek.	French.	German.	Other Modern Foreign Languages.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima - - -	2,000	4,000	6,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
40	137	Norris; Ernest Edward - - -	1,459	965	2,424	625	758	—	—	—	—	467	—	320	281	4,875
41	185	Wood; Thomas Birchall - - -	1,349	1,578	2,927	732	—	—	295	—	—	624	—	140	108	4,826
42	160	Raby; Montague Henry Burton -	1,239	269	1,508	835	—	—	1,301	650	—	—	—	300	226	4,820
43	63	Foster; Philip - - - -	1,211	677	1,888	555	—	—	810	—	—	—	1,171	220	150	4,794
44	181	Wilson; Harold Inchbald - -	1,257	495	1,752	475	943	745	375	—	—	—	—	280	208	4,778
45	145	Peake; Malcolm - - - -	1,115	234	1,349	749	992	600	905	—	—	—	—	—	165	4,760
46	179	Du Plat Taylor; St. John Louis Hyde -	1,310	—	1,310	736	—	—	1,426	720	—	40	0	270	241	4,743
47	129	Moore; Thomas Brown - - -	1,132	556	1,688	1,022	—	—	882	—	—	938	—	40	115	4,685
48	66	Freeth; Francis Edward - -	1,265	904	2,169	235*	748	—	585	—	—	—	623	0	272	4,632
49	17	Birley; Henry Mompesson - -	1,348	1,223	2,571	993	—	—	619	245	—	—	—	—	166	4,594
50	41	Cameron; Ewan Cornwallis - -	1,188	1,117	2,305	792	—	—	669	680	—	—	—	—	130	4,576

* These marks were gained in English Composition in the preliminary examination.

The complete table, including the marks obtained by the unsuccessful candidates (37) was published with the examination papers in a separate form (*see* p. 323).

In addition to the above, 86 candidates presented themselves, of whom 82 failed to pass the preliminary examination, and 4 passed the preliminary but did not attend the further examination

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2.—EXAMINATIONS OF CANDIDATES FOR ADMISSION TO THE ROYAL MILITARY COLLEGE, SANDHURST, AND FOR FIRST APPOINTMENTS TO THE ROYAL MARINE LIGHT INFANTRY.

OPEN COMPETITION OF JULY 1882.

REGULATIONS.

Regulations respecting Examinations for Admission to the Royal Military College, and for First Appointments therefrom to the Army. [*Issued with G.O.* 113 *of* 1880.]

(EXTRACT.)

1. GENERAL INSTRUCTIONS.

2. Admission to the Royal Military College as cadets will be granted,—

(*a.*) To a successful candidate at a competitive examination in the subjects specified in para. 18.

(*b.*) To a graduate in arts, or any one who has passed the examination for the degree of B.A. or M.A. at one of the following Universities, viz.:—

Oxford.	Edinburgh.
Cambridge.	St. Andrew's.
Durham.	Glasgow.
London.	Aberdeen.
Dublin.	The Queen's University, Ireland.

Or to a student who has passed the examination specified below at any of the following Universities, viz.:—

Oxford - - -	"Moderations."
Cambridge - -	The "Previous Examination."
London - - -	The "First Examination" for the degrees of B.A., LL.B., B.Sc., or M.B.
Dublin - - -	The "Final Examination of the Senior Freshman year"; or The "Final Examination of the School of Engineering."
Durham - - -	"The First Year's Examination."
The Queen's University,* Ireland -	"The First University Examination in Arts or in Engineering." *
Scotch Universities -	The "Examination of candidates for the Army."

(*c.*) To one student annually of each of the chartered universities in colonies not having a military college through which commissions in the army may be obtained.

(*d.*) To Queen's cadets, Honorary Queen's cadets, Indian cadets, and Pages of Honour; subject to the qualifying examination prescribed by paragraphs 30 and 31.

3. The number of cadets admitted to the college will vary according to the requirements of the service.

4. The dates of admission will be the 10th February and 1st September in each year, or the Tuesday following if either of those dates falls on a Sunday or Monday.

5. The examinations of candidates for admission to the Royal Military College as cadets will be conducted by the Civil Service Commissioners as hereafter specified. A fee of 1*l.* will be required from every candidate admitted to an examination.

6. Notice will be given from time to time of the days of examination, and of the number of vacancies open to competition. Such notice will usually be published about four months before the examination.

7. The number of trials allowed will not exceed two in the case of university candidates, and three in that of other candidates.

8. All candidates will be inspected by a medical board; and no candidate will be considered eligible for a commission unless certified by the board to be free from any bodily defects or ailments, and in all respects, as to height and physical qualities, fit for Her Majesty's Service. Cases of exceptional shortness of stature will be referred to the War Office for special consideration.

9. The limits of age for candidates for admission to the Royal Military College will be as follows:—

By competition - - - - -	17–20.
As Queen's cadets - - - - -	
„ Honorary Queen's cadets - - - -	
„ Indian cadets - - - - -	
„ Pages of honour - - - - -	
As students of the universities who shall have passed the examination specified in para. 2 (*b.*) - -	17–21.
As graduates of the universities - - -	17–22.
„ students of Colonial universities - - -	

10. Competitors who desire to obtain commissions in West India regiments may be admitted up to the age of 24. This extension of the limit of age will not apply to university candidates.

11. Candidates must be within the prescribed limits of age on the following dates:—

Candidates for admission by competition, Queen's Cadets, Honorary Queen's Cadets, Indian Cadets, and Pages of Honour - - -	On the 1st of December for the winter "Further" examination, and on the 1st of July for the midsummer "Further" examination.
Graduates and students from the universities - - - -	As specified in paragraphs 21, 22, and 23.
Students from the Colonial universities - - - -	On the date of joining the Royal Military College.

2. Examination of Candidates for Admission by Open Competition.

12. Candidates for admission by competition will be required to pass—

1. A "Preliminary" examination.
2. A "Further" examination.

13. Preliminary examinations will be held in the spring and autumn of each year by the Civil Service Commissioners to whom intending candidates should apply. No evidence of age or moral character will be

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required. No limit is placed on the number of trials allowed for the preliminary examination.

14. A candidate will be required at the preliminary examination to satisfy the Civil Service Commissioners in the following subjects, but no marks will be given:—

(1.) Mathematics,—viz., (*a*) arithmetic, including vulgar and decimal fractions, proportion, and simple interest; (*b*) Euclid, Book I.

(2.) French, German, or some other modern language; the examination being limited to translation from the language, and grammatical questions.

(3.) Writing English correctly, and in a good legible hand, from dictation.

(4.) The elements of geometrical drawing; including the construction of scales, and the use of simple mathematical instruments.

(5.) Geography.

15. Candidates may be exempted from the preliminary examination in all subjects except geometrical drawing, if they can produce (1) a certificate of having passed any of the university examinations mentioned in para. 2 (*b*), or responsions at Oxford, or (2) a certificate of having passed the matriculation examination of the London University, or (3) the certificate of the Oxford and Cambridge Schools Examination Board, provided it embraces mathematics. If it does not include that subject, they will be required to undergo an examination therein. Candidates exempted in all subjects except geometrical drawing may defer their examination in this subject until the further examination. Failing therein, they will be disqualified, and the examination will count as one of the trials allowed under paragraph 7. Candidates claiming exemption under this paragraph will be required to submit to the Civil Service Commissioners the certificates on which they found their claim.

16. The further examinations will be held half-yearly, about the months of December and July; and every candidate for those examinations must send to the Military Secretary, not later than the 15th October or 15th May respectively, an application to be examined, accompanied by the following papers:—

(*a*.) An extract from the register of his birth; or, in default, a declaration made by one of his parents or guardians before a magistrate, giving his exact age.

(*b*.) A certificate of good moral character, signed by the tutors or heads of the schools or colleges at which he has received his education for the four years immediately preceding the date of application, or some other satisfactory proof of good moral character.

17. When a candidate who has once been admitted to the further examination applies to be examined again, he will only be required to forward a certificate as to his moral character for the interval between the two examinations.

18. The subjects of the further examination, and the maximum number of marks obtainable for each subject, will be as follows:—

	Marks.
(1.) Mathematics,—viz., algebra, up to and including quadratic equations; the theory and use of logarithms; Euclid, Books I. to IV. and VI.; plane trigonometry; and mensuration - - - - -	3,000

		Marks.
(2.)	English composition, tested by the power of writing an essay, letter, or précis; English literature, limited to specified authors*; and English history, limited to certain fixed periods†; the authors and periods being notified beforehand	3,000
(3.)	Latin	3,000
(4.)	Greek	2,000
(5.)	French; the examination to be partly colloquial	2,000
(6.)	German; the examination to be partly colloquial	2,000
‡(7.)	Experimental sciences, viz., (*a*) chemistry and heat; or (*b*) electricity and magnetism	2,000
(8.)	General and physical geography, and geology	2,000
(9.)	Drawing, freehand	1,000
(10.)	„ geometrical	300

Of these ten subjects candidates will not be allowed to take up more than four nor less than two, exclusive of freehand drawing and geometrical drawing.

19. In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks gained by him in each subject, except geometrical drawing.

20. The following will be the mode of selecting the successful candidates at the open competitive examination. After the proper deduction (in accordance with paragraph 19) has been made from the number of marks gained by each candidate in the several subjects in which he has been examined, the remainders will be summed up, and the resulting total will determine the place of the candidate in the competitive list; the successful candidates being those who stand at the head of the list up to the number of cadetships competed for.

3. Examination of University Candidates.

21. A graduate or student of one of the universities specified in paragraph 2 (*b*), who, having obtained his university qualification while within the maximum limit of age specified in paragraph 9, is desirous of becoming a candidate for a cadetship at the Royal Military College, must send an application to the Military Secretary in the month of May or October, with a view to his appointment under the provisions of para-

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* The authors specified for the July examination were as follows, viz.:—

Chaucer	Prologue to the Canterbury Tales.
Shakespeare	Richard II. Coriolanus.
Milton	Lycidas, and Samson Agonistes.
Bacon	Essays.
AND EITHER—	
(1) *Burke*	Speech on American Taxation.
With *Macaulay*	Essays on Boswell's Johnson, and Lord Chatham.
Or (2) *Napier*	History of the Peninsular War—Books VII. and VIII. in *the Edition published by Routledge*, beginning—"It will be remembered .....," and ending "..... conquer Kingdoms."

† The examination in English history was limited at the candidate's choice either to the period A.D. 1760–1790 (inclusive) or to the period A.D. 1790–1820 (inclusive), and it was announced that the candidate's reading on the period selected should include the study of that part of Bright's history which treats of it.

‡ Subjects (*a*) and (*b*) are alternative; a candidate will not be allowed to take up both.

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graphs 22 and 23; but no such application can be admitted before the candidate has actually attained the age of 17, nor later than the 31st of May or 31st October next following the date of his attaining the maximum limits of age prescribed for graduates and students, respectively, in paragraph 9. The application must be accompanied by papers (*a*) and (*b*), described in paragraph 16, and by a certificate from the proper authority that he has passed the required university examination. All university candidates will be required to satisfy the Civil Service Commissioners of their proficiency in geometrical drawing, as laid down in paragraph 14 (4).

22. Notice will be given from time to time of the number of cadetships which will be allotted half-yearly to university candidates. In case there should be more candidates than vacancies, the required number will be selected by competition among the said candidates at the ensuing July or December examination, in accordance with paragraphs 18 and 20; provided they shall have qualified in geometrical drawing.

23. University candidates who may have been unsuccessful at their first examination will be allowed a second opportunity of competing, provided that "students" shall not have exceeded their twenty-second year, and that "graduates" shall not have exceeded their twenty-third year, at the time of such second examination. These limits of age will be ruled by the 1st July for the summer and by the 1st December for the winter examinations.

4. Examination of Students of the Chartered Universities.

24. The examination of students of the chartered Colonial universities will be conducted entirely by those universities, geometrical drawing being an obligatory subject of examination. The name of the selected candidate must be forwarded to the Military Secretary so as to reach him at least a month before the date of admission, and must be accompanied by the papers (*a*) and (*b*) described in paragraph 16, together with the address of the candidate in England. The selected candidate must join the college within 6 months from the date of the final test by which his selection is determined.

5. Examination of Queen's Cadets, Honorary Queen's Cadets, Indian Cadets, and Pages of Honour.

25. Queen's Cadets are sons of officers of the Army, Royal Navy, and Royal Marines, who have fallen in action, or died of wounds received in action, or of disease contracted on service abroad, and who have left their families in reduced circumstances. They are appointed by the Secretary of State on the recommendation of the Commander-in-Chief or First Lord of the Admiralty.

26. Honorary Queen's Cadets are:—

(*a*.) The sons of officers of the Army, Indian Army, Royal Navy, or Royal Marines, who were killed in action, or who died of wounds received in action within six months of such wounds having been received, or from illness brought on by fatigue, privation, or exposure incident to active operations in the field before an enemy, within six months after their having been first certified to be ill.

(*b*.) A limited number, not exceeding ten in any one year, of the sons of combatant officers of the Army, and five of the sons of officers of the Indian Army, who shall have attained the substantive rank of major or lieutenant-colonel, and shall have performed long or distinguished service, provided that

their sons are, on account of such service, recommended by the Commander-in-Chief, with the approval of the Secretary of State, and that the special grounds for the recommendation be set forth in each case.

An Honorary Queen's cadetship does not carry with it any pecuniary advantage, and no declaration as to the circumstances of the deceased officer's family is required; but in all other respects they enjoy the privileges attaching to Queen's cadetships.

27. Applications for Queen's cadetships, and Honorary Queen's cadetships, except as in paragraph 28, should be addressed to the Military Secretary, if the candidate is the son of an officer of the Army, or to the Secretary of the Admiralty, if the candidate is the son of an officer of the Royal Navy or Royal Marines.

28. Indian cadets are the sons of persons who have served in India in the Military or Civil Service of Her Majesty, or of the East India Company, and are nominated by the Secretary of State for India in Council, under the provisions of 21 & 22 Vict., c. 106, and 23 & 24 Vict. c. 100. Applications for India cadetships and for Honorary Queen's cadetships for the sons of officers of the Indian Army should be addressed to the Military Secretary, India Office.

29. A Queen's Cadet, Honorary Queen's Cadet, Indian Cadet, or Page of Honour, when ready for examination, will apply in the manner directed by paragraph 13, 16, or 17.

30. Queen's Cadets, Honorary Queen's Cadets, Indian Cadets, and Pages of Honour, before admission to the Royal Military College, will be required to pass a qualifying entrance examination only—*i.e.*, after having passed the preliminary examination under paragraph 14, or having obtained exemption from it under paragraph 15, they must attend the further examination referred to in paragraph 18, and must obtain thereat such an aggregate of marks as may indicate in the judgment of the Civil Service Commissioners a competent amount of general proficiency.

31. A Queen's Cadet, Honorary Queen's Cadet, Indian Cadet, or Page of Honour, who can produce a university certificate, as prescribed in paragraph 2 (*b.*), will be exempted from the qualifying entrance examination described in the preceding paragraph, except in geometrical drawing.

Extract from War Office Memorandum dated March, 1882, *respecting the Examination of July* 1882.

EXAMINATION OF CANDIDATES FOR CADETSHIPS AT THE ROYAL MILITARY COLLEGE.

An examination for cadetships at the Royal Military College, Sandhurst, will take place at the University of London, Burlington Gardens, W., by permission of the Senate, on Monday, the 26th June, 1882, and following days; the first day being devoted to the medical examination of the candidates.

The subjects of examination, the limits of age, and other conditions, will be those specified in the Regulations issued with G.O. 113 of 1880.

There will be 73 cadetships to be competed for, of which three will be for candidates for West India regiments.

Six cadetships will also be offered for competition by University candidates, as provided for in the Regulations.

The successful competitors will be required to join the Royal Military College, as gentlemen cadets, on 1st September, 1882.

* * * * *

SANDHURST AND MARINES.

July 1882.

Regulations respecting First Appointments to Royal Marine Light Infantry. [*Admiralty*, 15*th June* 1882.]

(EXTRACT.)

1. Admission to the Royal Marine Light Infantry will be offered to candidates in order of merit (according to the number of vacancies) at the open competitive examinations for admission to the Royal Military College at Sandhurst.

The examinations will be conducted by the Civil Service Commissioners, and will take place twice a year, in the months of July and December.

Candidates who are desirous of obtaining an appointment in the Royal Marine Light Infantry must first obtain permission from the Military Secretary, Horse Guards, to attend the examination, and then send in their names to the Secretary of the Admiralty.

2. One commission in the Royal Marine Light Infantry will be given, annually, to the son of a combatant officer of the Royal Marine Forces, recommended to Her Majesty by the Lords Commissioners of the Admiralty.

In the selection for these commissions preference will be given either (*a*) to sons of officers who have been killed in action, or have died of wounds received in action within six months of such wounds having been received, or from illness brought on by fatigue, privation, or exposure, incident to active operations before an enemy, within six months after having been first certified to be ill; or, (*b*) to sons of officers who have attained the substantive rank of Major or Lieutenant-Colonel, and have performed long or distinguished service.

This commission will not carry with it any special pecuniary advantage, but the nominee will receive it after passing the examination required from Honorary Queen's Cadets before admission to the Royal Military College.

3. The limits of age for candidates for admission by competition will be from 17 to 20; for students of the universities, who shall have passed the examinations required in the Regulations for admission to the Royal Military College, from 17 to 21; for graduates of the universities who shall have passed the examination for the degree of B.A. or M.A., from 17 to 22. They must be 5 ft. 5 in. in height.

4. Candidates must be within the prescribed limits of age on the following dates:—

Candidates for admission by competition - -	On the 1st of December for the winter examination, and on the 1st of July for the midsummer examination.

5. The successful candidates will be appointed lieutenants in the Royal Marine Light Infantry, and will be posted on the list of their corps in the order in which they passed their examination. They will join their respective divisions at once, and be instructed in their drill and military duties for service ashore and afloat.

* * * * *

Note.—All candidates for the Royal Marines must, as a condition of entry, produce a certificate of their ability to swim, otherwise they will be ineligible; the production of this certificate is required from successful candidates only, and on their appearance at the Admiralty to take up their appointments.

Extract from Admiralty Letter of 13th June 1882.

SANDHURST AND MARINES.

"My Lords intend offering 10 commissions in the Royal Marine Light Infantry among the candidates who will be examined for admission to the Royal Military College, Sandhurst."

ARRANGEMENTS FOR PRELIMINARY EXAMINATIONS FOR ADMISSION TO THE ROYAL MILITARY COLLEGE, SANDHURST.*

Preliminary Examinations.

1. Preliminary examinations for admission to the Royal Military College will be held in London, Edinburgh, and Dublin, on the 15th and 16th February, and on the 29th and 30th March,† 1882, under the Regulations issued with G. O. 113 of 1880.

No preliminary examination for admission to Sandhurst will take place immediately preceding the "Further Examination" of July 1882.

2. Gentlemen who propose to be candidates for cadetships in the Royal Military College will be permitted to present themselves for the preliminary examination on either, but not on both, of these occasions. This preliminary examination will not be reckoned in the number of trials allowed by the Regulations.

3. Gentlemen who wish to attend the examination in February or March must apply, in their own handwriting, *direct to the Secretary of the Civil Service Commissioners*, on the form hereto annexed,‡ which must be returned to the office of the Commission, so as to be received not later than the 1st February for the February examination, and the 15th March for the March examination.

4. No evidence of age or moral character is required for admission to either of these preliminary examinations.

5. It must be understood that candidates will not be admitted to the "Further" examination in July, unless they send to the Military Secretary, on or before the 15th May, the papers required by section 16 of the regulations.

6. No candidate will be allowed to attend the "Further" unless he has passed the "Preliminary" examination, or can produce a certificate as laid down in the following paragraph.

7. Candidates may be exempted from the preliminary examination, in all subjects except geometrical drawing, if they can produce—

(1) A certificate of having passed any of the University examinations mentioned in para. 2 (b.) of the regulations, or responsions at Oxford;

or, (2) A certificate of having passed the matriculation examination of the London University;

or, (3) The certificate of the Oxford and Cambridge Schools Examination Board, provided it embraces mathematics; if it does not include that subject, they will be required also to undergo an examination therein.

Candidates so exempted may defer their examination in geometrical drawing until the time of the "Further" examination.

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* Officers of militia who propose to be candidates for commissions in the army may be admitted to these preliminary examinations on the same conditions as candidates for admission to the Royal Military College. Those who pass will be exempted from the preliminary part of the special examination of militia candidates.

† The arrangements for the March examination were in every respect similar to those for the February examination.

‡ Not printed here.

SANDHURST AND MARINES.

Preliminary Examinations.

8. This "Preliminary" examination is separate from the "Further" examination, and no marks can be given in the one for work done in the other.

9. A fee of £1 will be required from every candidate admitted to an examination.

Civil Service Commission,
9th September 1881.

*** *The order for admission to the preliminary examination will be posted to the address given on the form of application, on the 8th February for the February examination, and on the 22nd March for the March examination. The order will contain instructions as to the mode in which the fee of £1 is to be paid.*

TIME TABLE.

PRELIMINARY EXAMINATION.—February 1882.

Place.	Time.	Subject of Examination.
*	Wednesday, 15th Feb.	
	10 a.m. to 12.30 p.m.	Modern Language and English Dictation (1).
	2 p.m. to 5 p.m.	Arithmetic and English Dictation (2).
	Thursday, 16th Feb.	
	10 a.m. to 12.30 p.m.	Geometrical Drawing.
	1.30 p.m. to 3.15 p.m.	Geometry.
	3.30 p.m. to 5.30 p.m.	Geography.

* This space was filled up according to the locality of the examination.

SANDHURST AND MARINES.

Preliminary Examinations.

NOTICES.

1. On the first day of the examination, each candidate will be required to state on a form which will be placed before him his address during the examination. If this address is changed, notice of every change should be sent to "The Secretary, Civil Service Commission, Westminster," until the candidate has received the announcement of the result of the examination, which will be communicated to him by letter from the office of the Civil Service Commissioners.
2. The examination will begin each morning at 10 a.m., and in the afternoon at 2 p.m. on the first day, and 1.30 p.m. on the second day, (as specified above,) but the door of the examination room will be kept open for half-an-hour afterwards, in order that candidates may not be excluded owing to accidental delays. They are strongly recommended to attend punctually at the hours specified for each paper. If they arrive after the expiration of the half-hour they will not be admitted.
3. No candidate will be allowed to quit the examination room on any day until the expiration of half-an-hour from the time fixed for the commencement of the examination.
4. Candidates will be required, before proceeding to the examination rooms, to leave, in a room provided for the purpose, their hats, overcoats, umbrellas, and any books or papers which they may have brought with them.
5. No candidate who has left the examination room during the hours assigned to paper work will be permitted to return to the paper which he has quitted.
6. Candidates wishing for explanation of the meaning of any of the questions before them may apply to one of the Superintendents of the examination room. With this exception, perfect silence is to be preserved in the examination room; and any candidate guilty of disorderly or improper conduct in or about the room will be liable to be excluded from the examination.
7. Any candidate detected in the possession of a book or manuscript brought with him for his assistance, or in copying from the papers of any other candidate, or in attempting to give or obtain assistance of any description, will be regarded as disqualified, and his name will be removed from the list.
8. For the examination in geometrical drawing nothing will be required except mathematical instruments, which candidates are expected to bring with them.

The following Table shows the results of the Preliminary Examinations held in February and March 1882 —

—	Number of Candidates Examined.	Passed.	Failed.	Number of Failures in each subject.				
				Mathematics.	Modern Languages.	Writing English from Dictation.	Geometrical Drawing.	Geography.
Examination of February	290	134	156	107	85	60	69	44
" " March -	545	163	382	243	236	211	188	114
Total -	835	297	538	350	321	271	257	158

SANDHURST AND MARINES.

July 1882.

TIME TABLE.

FURTHER EXAMINATION.

N.B.—The Authorities of the War Office having signified their desire that in the assignment of marks regard should be paid to the manner in which a candidate's answers are written, as well as to their substance, candidates are warned that in all their exercises, attention should be paid to distinctness and neatness of writing, and to correctness of spelling, punctuation, and grammar.

Place.	Time.	Subject of Examination.
The London University, Burlington Gardens (by permission of the Senate of the University).	Monday, 26th June.	MEDICAL EXAMINATION.
Do.	Tuesday, 27th June.	
	10 a.m. to 12.30 p.m.	*Geometrical Drawing.
	2 p.m. to 5 p.m.	†Geography and Geology.‡
	Wednesday, 28th June.	
	10 a.m. to 1 p.m.	English Literature. (1.)
	2 p.m. to 5 p.m.	English Literature. (2.)
	Thursday, 29th June.	
	10 a.m. to 1 p.m.	English Composition.
	2 p.m. to 5 p.m.	English History.
	Friday, 30th June.	
	10 a.m. to 1 p.m.	Freehand Drawing.
	2 p.m. to 5 p.m.	†French.
	Saturday, 1st July.	
	10 a.m. to 1 p.m.	Mathematics. (1.)
	2 p.m. to 5 p.m.	Mathematics. (2.)
	Monday, 3rd July.	
	10 a.m. to 1 p.m.	Latin (Prose).
	2 p.m. to 5 p.m.	Latin (Verse).
	Tuesday, 4th July.	
	10 a.m. to 1 p.m.	†Chemistry and Heat. †Electricity and Magnetism.
	2 p.m. to 5 p.m.	†German.
	Wednesday, 5th July.	
	10 a.m. to 1 p.m.	Greek (Prose).
	2 p.m. to 5 p.m.	Greek (Verse).
	Thursday, 6th July.	
	10 a.m. to 1 p.m. 2.30 p.m. to 5.30 p.m.	§Practical Chemistry.

* Candidates who have already passed the Preliminary Examination should nevertheless take the paper in Geometrical Drawing if they wish to obtain marks in the subject. The paper is obligatory on ALL candidates, University or other, who have not already passed a Preliminary Examination in the subject.

† In these subjects there will be an Oral Examination, the time and place of which will be notified to the candidates who take them up. Any candidate who has not received his order for Oral Examination in one of these subjects before attending for the paper in it should apply for the said order when giving up his written paper.

‡ The Oral Examination under this head will be in Geology only.

§ Each candidate will be informed when he attends for the Chemistry Paper whether his attendance for examination in Practical Chemistry will be required in the morning or in the afternoon.

☞ The Oral Examinations in French and German being intended as *colloquial tests*, no marks will be given at them to candidates who are not able to converse. If any gentleman wishes to *decline* these colloquial tests or the Oral Examination in Geology, and has not already signified this wish in his list of selected subjects, he is requested to communicate *at once* with "The Director of Examinations, Civil Service Commission, London, S.W."

NOTICES.

1. On the first day of the examination each candidate will be required to state on a form which will be placed before him his address during the examination. If this address is afterwards changed, notice of every change should be sent to "The Director of Examinations, Civil Service Commission, Westminster," until the candidate has received the announcement of the result of the examination.
2. During the whole of the examination each candidate will be designated by the number assigned to him on this time table. The candidate's number (not his name) must be affixed to every paper which he sends in.
3. The examination will in each case begin at the time named in the foregoing time table, but the door of the examination room will be kept open for half an hour afterwards, in order that candidates may not be excluded owing to accidental delays. Candidates arriving after the expiration of that half hour will not be admitted.
4. Candidates will be required, before proceeding to the examination rooms, to leave, in a room provided for the purpose, their hats, overcoats, umbrellas, and any books or papers which they may have brought with them.
5. No candidate will be allowed to quit the examination room on any day until the expiration of half an hour from the time fixed for the commencement of the examination.
6. No candidate who has left the examination room during the hours assigned to paper work will be permitted to return to the paper which he has quitted.
7. Candidates wishing for explanation of the meaning of any of the questions before them may apply to the superintendent of the examination room. With this exception, perfect silence is to be preserved in the examination room; and any candidate guilty of disorderly or improper conduct in or about the room will be liable to be excluded from the examination.
8. Any candidate detected in the possession of a book or manuscript brought with him for his assistance, or in copying from the papers of any other candidate, or in attempting to give or obtain assistance of any description, will be regarded as disqualified, and will be reported to the War Office accordingly.
9. For the examination in geometrical drawing nothing will be required except mathematical instruments, which candidates are expected to bring with them.

   Candidates who take up freehand drawing must bring their own drawing pencils and brushes; but drawing paper, drawing boards, colours, Indian ink, and palettes will be supplied to them by the Commissioners.
10. Candidates will be informed by letter from this office of the place which they obtain in the examination. A table of marks will also be published, together with a reprint of the examination papers, about a fortnight after the result is declared, and may then be obtained through any bookseller.

Civil Service Commission,
April 1882.

TABLE OF MARKS.

COMPETITION for ADMISSION to the ROYAL MILITARY COLLEGE, SANDHURST, and for FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.

*** A deduction of 250 has been made from the marks obtained in each subject except Geometrical Drawing.

SUCCESSFUL CANDIDATES (ORDINARY AND WEST INDIA) WHO OBTAINED THE FIRST 73 PLACES.

Note.—Candidates marked thus (*) are eligible for Commissions in the West India Regiments only.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
1	465	White; Herbert Southey Neville	1,965	1,002	2,540	1,454	—	—	—	—	—	222	7,183
2	459	Wentworth; Bruce Canning Vernon	2,035	—	1,825	—	1,385	1,295	—	—	80	127	6,747
3	252	Lister; Hon. Reginald	—	1,571	1,975	1,026	1,419	—	—	—	316	172	6,479
4	369	Schlesinger; Charles Henry	2,115	1,103	—	—	—	1,690	1,150	—	96	231	6,385
5	391	Spearman; Charles Edward	1,595	1,154	2,260	—	1,234	—	—	—	—	94	6,337
6	132	Elgood; Percival George	—	1,794	1,999	—	966	—	—	1,194	0	193	6,146
7	21	Bartlett; William Theophilus	1,570	1,253	1,928	—	1,222	—	—	—	0	138	6,111
8	405	Streatfield; Alexander McNeill	1,310	1,310	2,245	—	1,014	—	—	—	—	228	6,107
9	304	Nelson; Thomas Morice	—	1,413	2,145	—	1,347	1,060	—	—	—	111	6,076
10	237	Kirkpatrick; William	1,255	1,498	—	—	1,450	—	—	1,506	235	177	6,046

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,060	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
11	290	Money; Ernle William Kyrle	1,390	1,020	1,655	—	1,368	—	—	—	278	192	5,903
12	38	Birkbeck; William Henry	—	1,331	2,210	1,103	1,098	—	—	—	—	151	5,893
13	128	Eckford; John James Haldane	1,770	1,453	1,260	—	1,204	—	—	—	—	191	5,878
14	214	Hubbard; Alfred Edward	1,375	685	2,155	1,384	—	—	—	—	60	197	5,856
15	118	DuCane; Charles Henry Copley	1,830	813	1,790	—	1,231	—	—	—	—	164	5,828
16	117	Douglas; James Archibald	1,740	—	1,935	—	1,290	640	—	—	0	208	5,813
17	168	Harvey; Charles Edward Ramsey	1,625	815	1,975	—	822	—	—	—	340	185	5,762
18	431	Trevor; Philip Christian William	1,560	1,310	1,965	—	637	—	—	—	—	158	5,630
19	203	Heyman; Arthur Augustus Inglis	1,765	1,320	—	—	1,161	—	—	963	208	184	5,601
20	115	Donne; John Robert	1,150	1,593	1,330	—	1,325	—	—	—	—	170	5,568
21	348	Roberts; Hereward Llewelyn	1,075	1,158	1,510	—	1,259	—	—	—	364	175	5,541
22	157	Fowler; Francis John	1,945	1,491	—	—	665	—	1,205	—	0	219	5,525
23	280	Maxwell; William Lockhart	—	1,453	1,753	891	1,302	—	—	—	—	85	5,514

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
24	146	Field; Charles William	1,800	1,100	1,085	—	653	—	—	—	565	219	5,422
25	308	Norrie; Evelyn William Medows	1,195	1,192	1,560	—	806	—	—	—	140	211	5,404
26	97	Crichton; Henry Maximilian Richard	1,380	953	—	—	1,507	1,355	—	—	10	196	5,401
27	309	Norris; William Henry	925	1,364	1,620	895	—	—	—	—	375	200	5,379
28	20	Barry; Lionel Edward	—	1,485	1,940	—	990	—	—	830	—	126	5,371
29	373	Searle; Charles Thomas Arnaud	695	1,104	1,765	—	1,317	—	—	—	278	186	5,345
30	378	Scott; William Thomas Wilson	1,375	1,084	1,325	—	—	—	1,270	—	74	168	5,296
31	53	Browne; Robert Arthur	—	1,537	1,560	—	1,475	620	—	—	—	89	5,281
32	156	Fothringham; Walter Scrymsoure	—	1,107	1,635	—	1,418	—	—	906	0	209	5,275
33	145	Fergusson; Charles	—	1,082	1,885	—	1,315	845	—	—	—	116	5,243
34	192	Hawkes; Lawrence Harry	1,660	965	—	—	1,479	—	—	749	230	180	5,239
35	238	Knight; Wyndham Charles	1,530	1,185	968	—	1,361	—	—	—	0	195	5,232
36	190	Hatch; Alfred Edmund	1,235	1,246	1,455	—	1,064	—	—	—	—	200	5,200
37	9	Anderson; Horace Robert Francis	—	1,360	1,870	—	1,363	—	—	615	157	188	5,157

ROYAL MILITARY COLLEGE.

SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
38	241	Lamotte; Frank Grimshaw Legier	1,045	1,203	1,595	—	1,138	—	—	—	—	208	5,189
39	204	Henderson; David Young	1,655	1,436	—	—	—	—	908	828	137	220	5,184
40	19	Barrow; William Cecil de Vere	—	1,073	1,930	1,275	—	685	—	—	—	205	5,168
41	10	Applewhaite; Harry Hannam	1,855	826	515	—	1,230	—	—	—	535	195	5,156
42	455	Warburton; Hugh Dutton	—	1,004	1,202	—	1,580	—	755	—	390	219	5,150
43	37	Bird; Stanley	1,030	1,089	1,371	—	1,239	—	—	—	235	178	5,142
44	254	Lovett; Alfred Crowdy	—	1,216	—	—	1,103	1,095	—	981	600	144	5,139
45	243	Langdale; Philip	970	1,041	1,430	—	1,282	—	—	—	220	190	5,133
46	18	Bancroft; Charles Edward	—	1,521	1,272	—	1,103	1,060	—	—	—	165	5,121
47	186	Hardy; Thomas Henry	1,785	764	1,420	—	840	—	—	—	76	229	5,114
48	211	Hood; Basil Willet Charles	1,140	973	2,010	—	810	—	—	—	0	170	5,103
49	108	Davidson; Robert Venour	1,205	940	1,732	—	1,033	—	—	—	0	186	5,096
50	226	Jackson; Robert Postance	1,360	1,113	—	—	1,299	1,105	—	—	—	193	5,070
	427	Townsend; Edward Copleston	1,135	867	1,445	—	1,042	—	—	—	363	218	5,070

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
52	302	Neale; Algernon Hastings Campbell	1,195	1,121	—	—	1,288	1,290	—	—	0	160	5,054
53	113	Dod; Owen Cadogan Wolley	1,715	1,130	1,060	—	671	—	—	—	262	211	5,049
54	467	Willmott; William Albert	1,655	1,206	—	—	781	—	—	913	285	208	5,048
55	181	Hall; Roger	855	—	1,720	—	1,082	—	—	1,131	98	160	5,046
56	269	Mantell; Patrick Rivers	1,385	1,266	—	—	1,221	—	—	494	413	255	5,034
57	124	Dury; Robert Ashton Theodore	825	1,100	1,805	—	1,147	—	—	—	—	154	5,031
58	318	Patrick; Duncan	—	1,246	1,430	—	1,122	1,095	—	—	—	125	5,018
59	215	Hudson; Gerald Gordon Mackey	1,710	1,255	865	—	968	—	—	—	—	219	5,017
60	31	Benett; Harry Vere	1,300	1,418	—	—	1,340	—	—	465	280	101	5,003
61	297	Moseley; Robert John Dennys	—	1,375	1,865	705	910	—	—	—	12	119	4,986
62	281	Mesham; Arthur Bennett	—	1,350	2,060	1,047	506	—	—	—	0	—	4,963
63	30	Bellamy; Percy John	1,180	1,213	1,310	—	807	—	—	—	238	105	4,953
64	285	Milne; Alfred Henry Robert	[illegible]	841	1,105	—	1,273	1,515			0	101	4,915
65	152	Fitzgerald; James William	1,075	699	[illegible]	—	[illegible]	[illegible]			[illegible]	173	[illegible]

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
66	143	Fanshawe; Robert	1,795	1,030	—	—	1,138	750	—	—	0	205	4,918
67	236	Ferrier-Kerr; Alexander Guthrie	1,020	1,402	—	—	1,344	965	—	—	0	185	4,916
68	292	Moody; Henry de Clervaulx	1,125	940	1,685	—	999	—	—	—	—	154	4,903
69	284	Mills; William	760	1,240	1,340	—	1,356	—	—	—	0	198	4,894
70	5	Amesbury; Frederick Cholmondeley Dering	1,990	1,014	—	—	933	—	—	713	5	206	4,891
71	*139	Ewart; Richard Henry	1,320	660	1,480	—	1,281	—	—	—	—	127	4,868
72	*219	Husey; Edgar Elliot	1,590	852	1,065	—	772	—	—	—	388	166	4,833
73	*105	Curtoys; Charles Ernest Edward	—	1,400	1,835	—	543	—	—	886	—	167	4,831

SANDHURST AND MARINES.

July 1882.

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
		UNIVERSITY CANDIDATES (SUCCESSFUL).											
1	519	White; Robert William Perssé	—	914	1,970	—	1,179	1,390	—	—	—	139	5,592
2	514	Rennie; John Henry Wyndham	700	1,134	1,845	—	1,242	—	—	—	157	177	5,255
3	507	Eastwood; John Charles Basil	—	1,013	1,925	1,069	1,057	—	—	—	—	105	5,169
4	508	Grant; William Alexander	1,575	846	1,515	—	—	700	—	—	148	175	4,959
5	502	Baker; Walter George	—	888	2,075	1,084	—	—	—	15	—	185	4,247
6	501	Anstice; John Christian Appold	—	647	1,975	866	394	—	—	—	—	154	4,036
		QUEEN'S CADET. (QUALIFIED.)											
1	522	Tighe; Michael Joseph	355	—	—	—	1,400	—	—	0	420	187	2,362

NOTE.—The complete table, including the marks obtained by the unsuccessful Candidates (300), was published with the examination papers in a separate form (s. p. [illegible])

OPEN COMPETITION OF DECEMBER 1882.

REGULATIONS.

SANDHURST AND MARINES.

Dec. 1882.

Regulations respecting Examinations for Admission to the Royal Military College and for First Appointments therefrom to the Army. [*Issued with G.O.* 113 *of* 1880.]

See page 340.

*** The English authors specified for the December examination and the periods of English History from which selection could be made were those printed at p. 333.

Extract from War Office Memorandum, dated September 1882, *respecting the Examination of December* 1882.

EXAMINATION OF CANDIDATES FOR CADETSHIPS AT THE ROYAL MILITARY COLLEGE.

There will be 73 Cadetships to be awarded in order of merit, of which three will be for West India Regiments.

Six Cadetships will also be offered for competition by University Candidates, as provided for in the Regulations.

The successful competitors will be required to join the Royal Military College, as Gentlemen Cadets, on 10th February 1883.

Regulations respecting First Appointments to Royal Marine Light Infantry. [*Admiralty,* 15*th June* 1882.]

See p. 346.

Extract from Admiralty Letter of 28*th November* 1882.

"My Lords propose to offer nine commissions in the Royal Marine Light Infantry among the candidates who are now competing for admission to the Royal Military College, Sandhurst."

"2. My Lords will also give one commission under Article 2 of the accompanying Regulations for first appointments to the Royal Marine Light Infantry."

PRELIMINARY EXAMINATIONS were held in July and August 1882, the Regulations for which were similar to those printed at p. 347. The following note was, however, added:— Preliminary examinations.

"N.B.—In consequence of a communication from the War Office, it is the intention of the Commissioners to raise gradually the standard of qualification in modern languages."

The Time Tables and the Notices issued to Candidates were similar to those printed at pp. 348, 349.

The following table shows the results of the Preliminary Examinations held in July and August 1882:—

—	Number of Candidates examined.	Passed.	Failed.	Number of Failures in each Subject.				
				Mathematics.	Modern Languages.	Writing English from Dictation.	Geometrical Drawing.	Geography.
Examination of July -	388	143	245	147	126	132	81	62
" " August -	270	72	198	142	113	95	73	73
Total -	658	215	443	289	239	227	154	135

SANDHURST AND MARINES.

Dec. 1882.

TIME TABLE.

FURTHER EXAMINATION.

N.B.—The Authorities of the War Office having signified their desire that in the assignment of marks regard should be paid to the manner in which a candidate's answers are written, as well as to their substance, candidates are warned that in all their exercises, attention should be paid to distinctness and neatness of writing, and to correctness of spelling, punctuation, and grammar.

☞ The Oral Examinations in French and German being intended as *colloquial tests*, no marks will be given at them to Candidates who are not able to converse. If any gentleman wishes to *decline* these colloquial tests or the Oral Examination in Geology, and has not already signified this wish in his list of selected subjects, he is requested to communicate *at once* with "The Director of Examinations, Civil Service Commission, London, S.W."

Place.	Time.	Subject of Examination.
The London University, Burlington Gardens (by permission of the Senate of the University).	Monday, 27th Nov.	MEDICAL EXAMINATION.
The Exhibition Galleries, South Kensington. [Entrance in Exhibition Road.]	Tuesday, 28th Nov.	
	10 a.m. to 12.30 p.m.	*Geometrical Drawing.
	2 p.m. to 5 p.m.	†Geography and Geology.‡
	Wednesday, 29th Nov.	
	10 a.m. to 1 p.m.	English Literature (1).
	2 p.m. to 5 p.m.	English Literature (2).
	Thursday, 30th Nov.	
	10 a.m. to 1 p.m.	English Composition.
	2 p.m. to 5 p.m.	English History.
	Friday, 1st Dec.	
	10 a.m. to 1 p.m.	Freehand Drawing.
	2 p.m. to 5 p.m.	†French.
	Saturday, 2nd Dec.	
	10 a.m. to 1 p.m.	Mathematics (1).
	2 p.m. to 5 p.m.	Mathematics (2).

* Candidates who have already passed the Preliminary Examination should nevertheless take the paper in Geometrical Drawing if they wish to obtain marks in the subject. The paper is obligatory on ALL candidates, university or other, who have not already passed a preliminary examination in the subject.

† In these subjects there will be an Oral Examination, the time and place of which will be notified to the Candidates who take them up. Any Candidate who has not received his order for Oral Examination in one of these subjects before attending for the paper in it should apply for the said order when giving up his written paper. The Oral Examination must necessarily, in the case of many Candidates, be held considerably later than the paper work.

‡ The Oral Examination under this head will be in Geology only.

Place.	Time.	Subject of Examination.
The London University, Burlington Gardens (by permission of the Senate of the University).	Monday, 4th Dec.	
	10 a.m. to 1 p.m.	Latin (Prose).
	2 p.m. to 5 p.m.	Latin (Verse).
	Tuesday, 5th Dec.	
	10 a.m. to 1 p.m.	*Chemistry and Heat. *Electricity and Magnetism.
	2 p.m. to 5 p.m.	*German.
	Wednesday, 6th Dec.	
	10 a.m. to 1 p.m.	Greek (Prose).
	2 p.m. to 5 p.m.	Greek (Verse).
	Thursday, 7th Dec.	
	10 a.m. to 1 p.m. 2.30 p.m. to 5.30 p.m.	†Practical Chemistry.

* In these subjects there will be an Oral Examination, the time and place of which will be notified to the Candidates who take them up. Any Candidate who has not received his Order for Oral Examination in one of these subjects before attending for the paper in it should apply for the said Order when giving up his written paper. The Oral Examination must necessarily, in the case of many Candidates, be held considerably later than the paper work.

† Each Candidate will be informed when he attends for the Chemistry Paper whether his attendance for examination in Practical Chemistry will be required in the morning or in the afternoon.

*** The "Notices" issued to Candidates at this examination were similar to those printed at p. 351.

SANDHURST AND MARINES.
Dec. 1882.

TABLE OF MARKS.

COMPETITION for ADMISSION to the ROYAL MILITARY COLLEGE, SANDHURST, and for FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.

*** A deduction of 250 has been made from the marks obtained in each subject except Geometrical Drawing.

SUCCESSFUL CANDIDATES (ORDINARY AND WEST INDIA) WHO OBTAINED THE FIRST SEVENTY-FIVE PLACES.

Note.—Candidates marked thus (*) are eligible for Commissions in the West India Regiments only. The names of those for whom no vacancies remained are omitted.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
1	74	Clay; Charles Herbert	1,655	1,824	1,716	—	1,117	—	—	—	386	242	6,940
2	86	Cornwallis; Fiennes Stanley Wykeham	1,470	—	2,448	1,384	1,214	—	—	—	—	172	6,688
3	256	Maxwell; Charles James	1,315	1,855	1,978	—	1,375	—	—	—	—	154	6,677
4	419	Willoughby; Michael Edward	—	1,459	1,841	—	1,385	—	—	1,125	613	218	6,641
5	366	Swinburne; Anthony	—	1,696	2,138	759	1,355	—	—	—	358	194	6,480
6	72	Chown; Ernest Edward	1,430	1,453	1,829	—	1,421	—	—	—	0	225	6,358
7	268	Montresor; Ernest Henry	1,875	1,768	1,408	—	714	—	—	—	318	152	6,230
8	36	Binney; Walter Erskine	775	1,759	2,870	1,140	—	—	—	—	—	157	6,201
9	26	Bayley; Steuart Farquharson	—	1,601	1,961	952	1,408	—	—	—	—	192	6,189

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
10	306	Pinney; Reginald John	1,645	1,502	1,598	—	1,099	—	—	—	0	213	6,057
	322	Delmé-Radcliffe; Charles	670	1,593	—	—	1,370	1,640	—	—	623	161	6,057
12	407	Watson; Edward Yerbury	1,560	1,070	2,068	1,063	—	—	—	—	—	222	5,983
13	334	Rose; Hugh	—	1,343	2,160	838	951	—	—	—	462	215	5,969
14	120	Elliot; Hugh	—	1,474	2,099	964	1,899	—	—	—	0	—	5,936
15	168	Grimston; Sylvester Bertram	1,725	920	1,738	—	1,163	—	—	—	135	220	5,901
16	124	Erskine; Keith David	—	1,452	1,856	1,023	1,352	—	—	—	—	181	5,864
17	19	Baker; Alfred William	1,700	1,337	1,553	—	664	—	—	—	362	244	5,860
18	258	Medley; Allen George	1,250	—	1,978	1,098	1,323	—	—	—	—	173	5,822
19	327	Robertson; George Alan	1,060	1,517	1,633	—	1,266	—	—	—	129	211	5,816
20	364	Swan; Francis Edward Lister	1,275	1,157	1,786	—	1,431	—	—	—	—	152	5,801
21	178	Haig; Thomas Wolseley	—	1,252	2,146	927	917	—	—	—	254	226	5,722
22	148	Fowler; Edward Seymour	1,265	—	2,060	1,240	878	—	—	—	—	212	5,655

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
23	96	Cox; Percy Zachariah	1,180	—	2,071	896	1,273	—	—	—	0	219	5,639
	465	*Moon; Arnold William	—	1,045	2,218	1,305	907	—.	—	—	—	164	5,639
25	377	Thruston; Arthur Blyford	1,345	1,086	1,770	—	1,210	—	—	—	—	210	5,621
26	170	Grenfell; Riversdale Francis John	—	1,423	1,839	—	1,315	920	—	—	—	117	5,614
27	83	Colomb; George Henry Cooper	—	1,233	1,209	—	1,260	1,295	—	—	410	191	5,598
28	92	Cox; Francis William Henry	1,745	—	1,449	—	851	1,010	—	—	315	201	5,571
	394	Vertue; Naunton Henry	1,565	1,634	—	—	1,131	—	—	974	0	267	5,571
30	257	Maude; Frederick Stanley	—	1,409	1,858	—	1,485	690	—	—	0	176	5,568
31	309	Pollard; James Herbert	1,750	1,769	—	—	1,108	—	565	—	62	241	5,495
32	442	*Addison; Alfred Maitland	1,660	628	1,539	—	1,445	—	—	—	—	198	5,470
33	106	Douglas; Montagu William	—	1,070	1,874	704	1,117	—	—	—	517	176	5,458
34	42	Boothby; Herbert Cecil	995	1,042	1,784	—	1,285	—	—	—	146	190	5,442
35	337	Rutherfoord; Phillip Alexander	1,030	1,138	—	—	1,485	1,477	—	—	155	161	5,426
36	421	Wilson; Charles Edward	1,095	1,503	1,466	—	—	—	—	1,083	60	218	5,380

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	800	—
37	401	Hussey-Walsh; William Henry	—	1,128	1,056	—	1,433	1,415	—	—	146	207	5,385
38	470	*Ryde; Francis Edward	950	1,520	—	—	1,345	1,352	—	—	—	204	5,371
39	362	Stuart; Reginald Pole	1,630	1,050	1,728	—	703	—	—	—	—	244	5,355
40	152	Galbraith; George Herbert Lyle	—	1,231	1,814	—	1,027	1,120	—	—	0	162	5,354
41	255	Massey; Godfrey Warburton	1,305	986	1,810	—	1,027	—	—	—	36	187	5,351
42	223	Kavanagh; Charles Toler McMurragh	1,435	1,328	—	—	1,149	765	—	—	443	228	5,348
43	230	Lister; George Coryton	1,035	1,350	—	—	1,474	960	—	—	292	228	5,339
44	333	Roche; Henry John	1,015	1,195	1,800	—	842	—	—	—	290	168	5,310
45	133	Ferguson; Victor John Fergus	—	1,120	2,085	953	994	—	—	—	—	131	5,283
46	53	Brooks; Lewis Amadeus	—	1,138	1,358	—	1,538	1,065	—	—	0	182	5,281
47	95	Currie; Mark Robert	2,110	1,037	950	—	601	—	—	—	317	234	5,249
48	280	Nicholson; John Sanctuary	—	1,219	1,631	—	972	—	—	606	610	209	5,247
49	208	Hovell; Hugh de Berdt	1,280	1,332	—	—	1,010	—	1,156	—	234	223	5,235
50	339	Ryder; Cyril John	1,240	1,199	—	—	1,353	855	—	—	323	219	5,189

SANDHURST AND MARINES.
Dec. 1862.

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
51	158	Godfrey; Arthur Ingram Stewart	—	1,193	1,810	627	845	—	—	—	544	148	5,167
52	123	Elphinstone; Arthur Percy Archibald	1,675	830	—	—	854	—	—	1,026	545	236	5,166
53	452	*	—	1,403	1,631	968	946	—	—	—	—	183	5,151
54	51	Brocklehurst; Robert	505	1,501	1,868	—	828	—	—	—	185	192	5,079
55	191	Drummond-Hay; James Adam Gordon	990	683	1,748	—	951	—	—	—	458	237	5,067
56	147	Foster; Louis Maurice	—	1,560	—	—	1,225	1,230	—	860	—	182	5,057
57	47	Bradshaw; Frederick Ewart	1,500	1,032	1,411	—	920	—	—	—	—	188	5,051
58	109	Dunne; Edward Martin	995	1,318	—	—	1,146	1,385	—	—	14	190	5,048
59	313	Porter; Claude Porter Gahan	1,225	1,300	—	—	913	845	—	—	505	241	5,029
60	8	Angelo; Raymond Digby	590	1,114	1,974	—	1,120	—	—	—	—	214	5,012
61	105	Dickson; Graham Joseph	—	1,456	1,469	761	1,170	—	—	—	—	152	5,008
62	30	Beeton; Orchart	1,165	—	2,079	655	937	—	—	—	—	168	5,004
63	326	Crompton-Roberts; Henry Roger	640	1,236	1,540	—	1,118	—	—	—	219	235	4,988
64	287	Pakenham; Harry Francis	—	1,204	1,508	—	1,205	—	—	546	526	196	4,984

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
65	221	Lillingston-Johnson; William George	1,175	821	—	—	1,319	1,125	—	—	314	216	4,970
66	224	Lambton; (Hon.) William	—	1,528	1,615	—	888	—	—	745	—	193	4,969
67	382	Tod; John Kelso	—	1,041	1,759	1,054	752	—	—	—	83	221	4,910
68	469	[illegible]	690	1,210	—	—	1,540	1,230	—	—	—	224	4,894
69	254	Marwood; Henry	1,435	1,384	1,118	—	—	735	—	—	0	220	4,892
70	195	Hedley; Frederick Alexander	1,155	773	1,688	—	1,123	—	—	—	—	147	4,886
71	40	Bomford; George Sadleir	—	1,133	1,893	813	817	—	—	—	0	192	4,848
72	79	Coke; Reginald Grey	805	—	1,774	—	1,064	980	—	—	—	198	4,841
73	393	Versturme; Harry Palairet	995	1,055	1,813	—	463	—	—	—	268	240	4,834
74	7	Alison; Randal Frederick	1,195	1,397	—	—	1,190	845	—	—	—	205	4,832
75	67	Chapman; Frederic Hamilton	640	984	1,636	—	967	—	—	—	363	241	4,831

SANDHURST AND MARINES.

Dec. 1882.

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*cont.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
		UNIVERSITY CANDIDATES (SUCCESSFUL).											
1	503	Wake; Edward St. Aubyn	1,610	—	2,084	—	1,441	—	755	—	—	223	6,113
2	495	Barton-Smith; George	2,210	1,589	1,133	—	552	—	—	—	—	159	5,643
3	475	Ayerst; William	1,835	931	1,664	960	—	—	—	—	—	220	5,610
4	482	Greene; Charles Kendal	945	—	1,696	—	995	1,305	—	—	—	195	5,136
5	499	Thurburn; Arthur Hugh	940	1,475	1,356	1,083	—	—	—	—	0	183	5,037
6	505	Wilson; David Lorraine	—	987	2,048	940	769	—	—	—	0	139	4,883
		QUEEN'S CADET (QUALIFIED).											
1	509	Sosdy; George Joseph Fitzmaurice	—	533	730	—	325	—	—	—	—	196	1,784

ROYAL MILITARY COLLEGE, SANDHURST, and FIRST APPOINTMENTS in the ROYAL MARINE LIGHT INFANTRY.
SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geology and Geography.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
		QUEEN'S INDIA CADETS (QUALIFIED).											
1	514	Henegan; John	465	820	—	—	675	1,472	—	—	—	193	3,625
2	517	Warden; Alfred Walter	645	459	—	—	1,217	680	—	—	14	215	3,230
3	513	Henderson; Thomas Hume	—	1,159	973	—	398	—	—	180	287	155	3,152
4	510	Beadon; Guy Cecil	700	—	414	—	1,213	—	—	—	0	231	2,558
5	512	Graham; Stuart Bruce	380	155	1,150	—	321	—	—	—	—	221	2,227
6	511	Darrah; O'Brien Zouch	285	716	—	—	582	—	—	318	—	219	2,120
7	519	Wintle; Ernest de Vaynes	265	416	—	—	381	485	—	—	0	150	1,697
8	515	Mennie; John Oliver	—	585	—	—	530	—	—	263	76	145	1,599
		HONORARY QUEEN'S INDIA CADET (QUALIFIED).											
1	520	Burne; Knightley Owen	300	850	—	—	200	—	—	443	—	112	1,905

NOTE.—The complete table, including the marks obtained by the unsuccessful candidates (349), was published with the examination papers in a separate form (*see* p. 323).

3.—EXAMINATIONS OF LIEUTENANTS OF MILITIA FOR COMMISSIONS IN THE ARMY.

EXAMINATION OF APRIL 1882.

REGULATIONS.

(*Issued with Army Circulars dated 1st January* 1881.)

1. *General Conditions.*

MILITIA. April 1882.

1. Commissions in the army will be granted to subalterns of militia regiments (Artillery, Engineers, or Infantry) who are successful candidates at a competitive examination in military subjects, and who fulfil the conditions herein-after prescribed as to age, medical fitness service in militia, and passing a literary examination.

2. *Training, &c. in Militia.*

2. A candidate will be required to have served two annual trainings, each training to be in a distinct year, and to have passed the examination and obtained the certificate, Army Form No. E 527 (late W. O. Form 748), required of a subaltern officer previous to the end of the second training after his appointment. The certificate must be obtained and the second training must have been actually completed before the date named in para. 17 for sending in the application for permission to compete.

3. *Literary Examination.*

3. A candidate for competition must also, subject to the exception stated in paragraph 12, have previously passed a literary examination before the Civil Service Commissioners, under the following rules:—

4. Examinations before the Civil Service Commissioners will be held twice a year, in the months of April and October. A fee of 1*l.* will be required from every candidate admitted to an examination.

5. A militia subaltern officer who is desirous of attending one of these examinations must apply accordingly to his commanding officer, at such a date as will allow of the commanding officer forwarding the application to the Military Secretary not later than the 15th February or 15th August, for the April and October examinations respectively. The commanding officer in forwarding the application will certify that the candidate is, having regard to the maximum limit laid down in paragraph 14, eligible in point of age, and that he will be prepared, when necessary, to recommend him in the manner prescribed in paragraph 16. Not more than three trials at these examinations will be allowed.

6. Each of these examinations will consist of a "preliminary" and a "further" examination, the latter of which will be proceeded with immediately on the conclusion of the former.

7. A candidate will be required at the preliminary examination to satisfy the Civil Service Commissioners in the following subjects:—

(1.) Mathematics,—viz. (*a*) arithmetic, including vulgar and decimal fractions, proportion, and simple interest; (*b*) Euclid, Book I.

(2.) French, German, or some other modern language; the examination being limited to translation from the language, and grammatical questions.

(3.) Writing English correctly, and in a good legible hand, from dictation.

(4.) The elements of geometrical drawing, including the construction of scales, and the use of simple mathematical instruments.

(5.) Geography.

No marks will be allotted for the above preliminary examination, excepting for geometrical drawing, the maximum number for which will be 300.

8. The preliminary examination may be dispensed with in the case of candidates who have passed any previous examination before the Civil Service Commissioners in the same subjects, but it will be necessary for such candidates to attend again for examination in geometrical drawing if they wish to obtain in that subject marks which will count towards their aggregate in the further examination. Candidates will also be exempted from the "preliminary" examination, in all subjects except geometrical drawing, if they can produce (1) a certificate of having passed responsions at Oxford, or (2) the matriculation examination of the London University, or (3) the certificate of the Oxford and Cambridge Schools Examination Board, provided it embraces mathematics; if it does not include that subject, they will be required also to undergo an examination therein. Candidates who fail in the preliminary examination will be informed of their failure as soon as possible, and they will then be released from further attendance.

9. The subjects of the further examination and maximum number of marks obtainable for each subject will be as follows:—

		Marks.
(1.)	Mathematics, viz., algebra up to and including quadratic equations; the theory and use of logarithms; Euclid, Books I. to IV. and VI.; plane trigonometry; and mensuration	3,000
(2.)	English composition, tested by the power of writing an essay, letter, or précis; English literature, limited to specified authors,* and English history, limited to certain fixed periods*; the authors and periods being notified beforehand	3,000
(3.)	Latin	3,000
(4.)	Greek	2,000
(5.)	French; the examination to be partly colloquial	2,000
(6.)	German; the examination to be partly colloquial	2,000
†(7.)	Experimental sciences,—viz., (*a*) chemistry and heat; or (*b*) electricity and magnetism	2,000
(8.)	General and physical geography and geology	2,000
(9.)	Drawing (freehand)	1,000
(10.)	„ (geometrical)	300

Of these ten subjects candidates will not be allowed to take up more than four nor less than two, exclusive of freehand drawing and geometrical drawing.

10. In order to secure a proper proficiency in all the subjects taken up by a candidate, a certain number will be deducted from the marks gained by him in each subject except geometrical drawing.

* The authors specified for the April examination and the periods of English History from which selection could be made were those printed in the note on p. 325.

† Subjects (*a*) and (*b*) are alternative; a candidate will not be allowed to take up both.

MILITIA.
April 1882.

11. To pass this examination, a candidate must obtain, in the subjects which he takes up, such an aggregate total of marks as may, after the deduction above mentioned, indicate in the judgment of the Civil Service Commissioners a competent amount of general proficiency.

12. A candidate will be exempted from the "further" examination if he has previously passed an examination before the Civil Service Commissioners in the same subjects. A candidate will also be exempted from all examinations, except in geometrical drawing, if he can produce a certificate from the proper University authority that he has either (a) taken his degree in arts, or has passed the examination for the degree of B.A or M.A., at one of the following Universities, viz.:—

Oxford.	Edinburgh.
Cambridge.	St. Andrews.
Durham.	Glasgow.
London.	Aberdeen.
Dublin.	The Queen's University, Ireland.

or (*b*) passed one of the University Examinations specified below, viz.:—

Oxford, "Moderations."
Cambridge, "the Previous Examination."
Dublin, "the Final Examination of the Senior Freshman year," or, "the Final Examination of the School of Engineering."
Durham, "the First Year's Examination."
Queen's University, Ireland, "the First University Examination in Arts or in Engineering."
Scotch Universities, "the Examination for Candidates for the Army."
London University, the "First Examination" for the Degrees of B.A., LL.B., B.Sc., or M.B.

or (*c*) passed some other test which is accepted by the University as exempting from the above examinations.

13. A candidate producing a certificate under paragraph 12 will be required to attend one of the examinations referred to in paragraph 4 for the purpose of passing an examination in geometrical drawing. Permission to be obtained as in paragraph 5.

4. *Competitive Examination in Military Subjects.*

14. Any subaltern officer of a militia regiment who may wish to become a candidate for an army commission will be allowed to compete, provided that he is recommended by his commanding officer, and is qualified under sections 2 and 3 of these regulations, and provided that he is within the ages of 19 and 22 on the 1st of January immediately preceding the competitive military examination which he may be allowed to attend.

15. These competitive examinations will be held twice a year, in the months of March and September, before boards of officers appointed for the purpose at the several stations named below. They will be held under the direction of the Director-General of Military Education and due notice will be given of the days on which the examination will be held.

England.	Scotland.	Ireland.
Colchester.	Edinburgh.	Dublin.
Aldershot.		Belfast.
Devonport.		Cork.
Dover.		
Portsmouth.		
York.		

16. The application of a militia subaltern officer to be admitted to the competitive military examination will be submitted through the officer commanding his regiment, who will state whether he can recommend the officer as a fit and proper person for a commission in the army; and in forwarding the same, the officer commanding the sub-district and the general officer commanding the district will also state their opinion of the candidate. In the event of the officer commanding the regiment being unable to recommend the candidate, the special reasons will be stated.

17. The application must be forwarded to the Military Secretary, Horse Guards, War Office, prior to the 1st January and 1st July respectively, after which dates no application will be entertained, and should be accompanied by—

(*a.*) Certificate of birth, or, in default, a declaration made by one of the candidate's parents or guardians before a magistrate giving his exact age. A certificate of baptism cannot be accepted in lieu of a certificate of birth.

(*b.*) Certificate of having served two annual trainings (each training in a distinct year). (*See* paragraph 2.)

(*c.*) The certificate, Army Form No. E 527 (late W.O. Form 748), showing also the date on which the finding of the board which granted the certificate was approved.

(*d.*) A certificate from the Civil Service Commissioners that the candidate has passed the examination described in paragraph 9; or, an university certificate as prescribed in paragraph 12, together with a certificate from the Civil Service Commissioners that the candidate has qualified in geometrical drawing.

(*e.*) The candidate's address, and an intimation as to which of the stations named in paragraph 15 he wishes to attend at for examination.

18. After the receipt of the application and documents referred to in paragraph 17, instructions will be issued in due time to the candidate as to the place and time at which he will be required to present himself for the competitive military examination. After these instructions have been issued no change in the station for examination will be permitted.

19. Subject to the rule as to age in paragraph 14, candidates will be allowed three trials only. Unsuccessful candidates who wish to compete again must apply for permission through their commanding officers, stating any change in their address, or in the station at which they wish to be examined, but the other certificates need not be repeated.

Medical Inspection.

20. All candidates will be inspected by a medical board immediately before the competitive examination; and no candidate will be considered eligible for a commission unless certified by the board to be free from any bodily defects or ailments, and in all respects, as to height and physical qualities, fit for Her Majesty's service.

21. The subjects of the competitive examination and the maximum marks obtainable in each subject will be as follows:—

	Marks.
1. The elements of field fortifications - - - -	600
2. Military topography - - - - -	600
3. The elements of tactics - - - - -	600
4. Military law - - - - - -	600

22. In addition to obtaining a sufficiently high place in the Order of Merit, a candidate will be required to obtain in any case ·25 of the marks in each subject, and ·5 of the aggregate.

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23. The scope will be that embraced by the Synopsis of the Course of Instruction (in the subjects specified in paragraph 21) at the Royal Military College. There will, however, be no practical out-of-door examination in any subject. The text books will be those in use at the time at the Royal Military College which, for the present, are as follows:—

1. The elements of field fortification - -	Philips' Course of Artillery and Fortification.
2. Military topography -	Paterson's Notes on Military Surveying and Reconnaissance.
3. The elements of tactics -	Field Exercises. Clery's Minor Tactics.
4. Military law - -	Army Discipline and Regulation Act, 1879. Queen's Regulations. Elements of Military Administration and Law (Boughey).

24. Until further notice 30 army commissions will be allotted to the successful competitors at each of the half-yearly competitive examinations.

25. The names of the successful competitors will be published in order of merit, and each competitor will be informed of his place on the list, and the credits obtained by him in each subject.

26. The principle under which these commissions are offered being that of pure competition, it follows that candidates who from their position on the list are not successful in obtaining a commission will not have any subsequent claim thereto, without undergoing another competitive examination.

TIME TABLE.

N.B.—The authorities of the War Office having signified their desire that in the assignment of marks regard should be paid to the manner in which a candidate's answers are written, as well as to their substance, candidates are warned that in all their exercises, attention should be paid to distinctness and neatness of writing, and to correctness of spelling, punctuation, and grammar.

The Subjects printed in Italics are obligatory.

Place.	Time.	Subject of Examination.
The London University, Burlington Gardens [by permission of the Senate of the University of London].	Thursday, 13th April.	
	10 a.m. to 12 (noon).	*Modern Language.*
	12.15 p.m. to 12.45 p.m.	*English Dictation* (1).
	2 p.m. to 4.30 p.m.	*Arithmetic.*
	4.45 p.m. to 5.15 p.m.	*English Dictation* (2).
	Friday, 14th April.	
	10 a.m. to 12.30 p.m.	**Geometrical Drawing.*
	1.30 p.m. to 3.15 p.m.	*Geometry.*
	3.30 p.m. to 5.30 p.m.	*Geography.*
	Saturday, 15th April.	
	10 a.m. to 1 p.m.	†Geography and Geology.‡
	2 p.m. to 5 p.m.	English Composition.
	Monday, 17th April.	
	10 a.m. to 1 p.m.	English History.
	2 p.m. to 5 p.m.	†Chemistry and Heat (Papers). †Electricity & Magnetism.
	Tuesday, 18th April.	
	10 a.m. to 1 p.m.	Mathematics (1).
	2 p.m. to 5 p.m.	Mathematics (2).
	Wednesday, 19th April.	
	10 a.m. to 1 p.m.	English Literature (1).
	2 p.m. to 5 p.m.	English Literature (2).
	Thursday, 20th April.	
	10 a.m. to 1 p.m.	Freehand Drawing.
	2 p.m. to 5 p.m.	†French.
	Friday, 21st April.	
	10 a.m. to 1 p.m.	Latin (Prose).
	2 p.m. to 5 p.m.	Latin (Verse).
	Saturday, 22nd April.	
	10 a.m. to 1 p.m.	Greek (Prose).
	2 p.m. to 5 p.m.	†German.
	Monday, 24th April.	
	10 a.m. to 1 p.m.	Greek (Verse).
	2 p.m. to 5 p.m.	Chemistry (Practical Examination).

* Candidates who have already passed the preliminary examination should nevertheless take the paper in Geometrical Drawing if they wish to obtain marks in the subject.

† In these subjects there will be an oral examination, the time and place of which will be notified to the candidates who take them up. Any candidate who has not received his order for vivâ voce examination in one of these subjects before attending for the paper in it should apply for the vivâ voce order when giving up his written paper.

‡ The oral examination under this head will be in Geology only.

☞ The oral examinations in French and German being intended as *colloquial tests*, no marks will be given at them to candidates who are not able to converse. If any gentleman wishes to decline these colloquial tests, or the oral examination in Geology, and has not already signified this wish in his list of selected subjects, he is requested to communicate *at once* with "The Director of Examinations, Civil Service Commission, London, S.W."

MILITIA.

April 1882.

NOTICES.

1. On the first day of the examination each candidate will be required to state on a form which will be placed before him his address during the examination. If this address is afterwards changed notice of every change should be sent to "The Director of Examinations, Civil Service Commission, Westminster," until the candidate has received the announcement of the result of the examination, which will be communicated to him by letter from the office of the Civil Service Commissioners.

   N.B.—To candidates who fail to pass in any of the obligatory subjects notice of the fact will be communicated as soon as possible. Such candidates will not proceed further with the examination, and no marks will be assigned to their papers. Candidates who pass in the obligatory subjects will receive from this office a table of marks showing the result of the "Further Examination."

2. During the whole of the examination each candidate will be designated by the number inserted on the time table, and he must affix his number (not his name) to every paper which he sends in.

3. The examination on paper will in each case begin at the hour specified in the foregoing list, but the door of the examination room will be kept open for half an hour afterwards, in order that candidates may not be excluded owing to accidental delays. Candidates arriving after the expiration of that half hour will not be admitted.

4. Candidates will be required, before proceeding to the examination rooms, to leave, in a room provided for the purpose, their hats, overcoats, umbrellas, and any books or papers which they may have brought with them.

5. No candidate will be allowed to quit the examination room on any day until the expiration of half an hour from the time fixed for the commencement of the examination.

6. No candidate who has left the examination room during the hours assigned to paper work will be permitted to return to the paper which he has quitted.

7. Candidates wishing for explanation of the meaning of any of the questions before them may apply to the superintendent of the examination room. With this exception, perfect silence is to be preserved in the examination room; and any candidate guilty of disorderly or improper conduct in or about the room will be liable to be excluded from the examination.

8. Any candidate detected in the examination room in the possession of a book or manuscript brought with him for his assistance, or in copying from the papers of any other candidate, or in attempting to give or obtain assistance of any description, will be regarded as disqualified, and will be reported to the War Office accordingly.

9. For the examination in Geometrical Drawing nothing will be required except mathematical instruments, which candidates are expected to bring with them.

   Candidates who take up Freehand Drawing must bring their own drawing pencils and brushes; but drawing paper, drawing boards, colours, Indian ink, and palettes will be supplied to them by the Commissioners.

Civil Service Commission.
March 1882.

TABLE OF MARKS.

EXAMINATION of LIEUTENANTS of MILITIA.

APRIL 1882.

*** A deduction of 250 has been made from the marks obtained in each subject except Geometrical Drawing.

QUALIFIED CANDIDATES.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing.		Total.
											Freehand.	Geometrical.	
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
1	99	Harris; Owen	1,509	1,551	1,374	—	828	—	—	—	110	190	5,562
2	128	Inglis; William Raymond	—	984	1,812	—	1,421	978	—	—	0	135	5,330
3	150	Fothringham; Walter Scrymsoure	—	890	1,501	—	1,588	—	—	872	—	222	5,073
4	86	Howard; Henry Charles	—	1,508	1,250	—	1,416	—	—	—	0	170	4,344
5	58	Platt; Arthur Herbert	841	1,110	—	—	1,265	—	—	—	—	70	3,286
6	145	Doyne; Mordaunt Berners	—	1,042	—	—	1,168	—	271	466	55	195	3,197
7	147	Webster; Thomas	393	1,195	—	—	931	—	—	370	0	190	3,079
8	34	Bishop; Archibald Herbert	—	217	—	—	942	1,070	—	—	605	105	2,939
9	6	Paske; Arthur Goldingham	—	903	—	—	643	—	—	947	270	90	2,853
10	139	North; Roger Archibald Percy	—	710	783	—	1,337	—	—	—	—	5	2,835
11	91	Mosley; Arthur Rowland	—	1,290	461	—	730	—	—	244	—	95	2,820
12	98	Taylor; Harcourt Ernest	529	1,193	—	—	227	—	—	417	305	148	2,819

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
13	100	Dalison; John Pelham	176	1,223	—	—	763	—	—	448	—	195	2,805
14	9	Watson; William Charles Haines	—	755	—	—	1,041	995	—	—	—	—	2,791
15	153	Roberts; Montgomery Browne	—	513	—	—	447	—	410	930	280	185	2,765
16	155	Jenkins; Frederick Charles	897	—	—	—	540	—	331	793	—	188	2,749
17	119	Hickman; Philip Henry	830	1,305	—	—	449	—	—	—	—	150	2,734
18	110	Prioleau; Charles Arthur	—	743	907	—	997	—	—	—	0	75	2,722
19	94	Feilden; Randle Francis Joseph Campbell	—	955	682	—	882	—	—	—	—	182	2,701
20	21	Martyn; Anthony Wood	—	1,527	—	—	764	—	—	203	—	162	2,656
21	4	Payne; Herbert C. Brine	—	1,173	—	—	566	—	—	562	250	100	2,651
22	46	Nelson; Arthur Herbert	434	753	—	—	1,181	—	—	141	—	135	2,594
23	151	Alexander; John Lawrence	—	1,535	—	—	—	985	—	0	—	50	2,570
24	39	Parker; Darwin Harry	201	1,026	—	—	883	—	—	231	—	175	2,516
25	125	Digby; Robert Kenelm	541	501	208	—	822	—	—	—	300	108	2,485

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
26	29	Slade; Cuthbert	730	1,355	—	—	238	—	—	—	—	158	2,481
27	121	Cliffe; Henry Cecil	—	886	1,074	—	423	—	—	—	0	80	2,463
28	68	Hill; Arthur Joseph	915	776	—	—	303	—	—	234	—	228	2,456
29	27	Tomlin; Bankes Sacket Petten	699	1,141	—	—	—	—	0	—	485	115	2,440
30	52	Grafton; Herbert Ross	—	1,171	684	—	—	—	—	436	—	140	2,431
31	84	Makins; William Henry	—	550	—	—	1,134	—	—	643	—	83	2,410
32	41	Ross; Francis William	—	1,395	—	—	360	—	—	498	0	155	2,408
33	96	Lowndes; Henry Bartholomew	—	399	1,315	—	448	—	—	152	—	55	2,369
34	129	Murray-Honey; Frederick M. A.	—	761	—	—	—	910	—	253	180	260	2,364
35	24	Tremayne; William Francis	—	1,263	—	—	796	—	—	202	—	87	2,348
36	80	Thomas; Reginald Percy	407	628	—	—	1,187	—	—	—	—	120	2,342
37	66	Bromilow; Walter	—	970	—	—	484	—	—	448	260	170	2,332
38	76	Pearse; Edward Vernon Dacres	—	997	323	—	490	—	—	462	—	45	2,317
39	95	Aitken; John Christie	0	1,433	—	—	188	—	—	500	0	140	2,261

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
40	157	Thiselton; Walter Ernest	415	671	1,059	—	—	—	—	—	—	85	2,230
41	161	Robin; Nicholas Edmund	115	310	—	—	944	—	—	689	—	155	2,213
42	56	Gage; Richard Stewart	343	962	287	—	532	—	—	—	—	80	2,204
43	38	de Montmorency; Mervyn	420	626	—	—	736	—	—	—	237	170	2,189
44	45	Hicks; Charles Herbert	400	808	—	—	539	—	—	257	—	167	2,171
45	36	Carnegie; Alexander Lindsay	—	1,360	—	—	160	—	—	33	485	130	2,168
46	87	Learmonth; Algernon Alexander	—	447	686	—	986	—	—	—	—	25	2,144
47	47	Holt-Lomax; Richard Holt	—	900	—	—	1,129	—	—	—	—	—	2,089
48	33	Green; Alfred Lingard	754	—	1,082	—	193	—	—	—	0	50	2,079
49	120	Fortescue; Matthew Charles Edward	—	639	—	—	993	—	—	295	—	115	2,042
50	160	Sykes; Charles Percy	—	277	851	—	749	—	—	88	—	75	2,040
51	17	Herbert; Claude	408	336	—	—	1,085	—	—	—	—	200	2,029
52	154	Larking; Frederick Andrewes	564	778	—	—	40	—	—	381	150	95	2,008
53	146	Allenby; Augustus Heathcote	—	518	—	—	810	—	—	247	310	115	1,998

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
54	137	Venables; Edward Frederick	500	846	—	—	552	—	—	0	—	95	1,993
55	107	Williams; Frederick Law	—	327	673	—	417	—	—	561	0	—	1,978
56	42	Gordon; John Maxwell	—	939	—	—	—	—	403	357	—	240	1,939
57	127	Magan; Francis William	—	1,014	0	—	437	—	—	396	—	90	1,937
58	143	Johnson; Walter Berwick	144	865	—	—	801	—	—	—	—	123	1,933
59	156	Miller; John Emeric Vidal	479	—	—	—	572	—	—	451	275	120	1,897
60	115	Smallwood; Eustace	1,191	—	—	—	496	—	—	—	—	205	1,894
61	112	Morris; Gordon Sutherland	—	1,034	—	—	357	—	—	372	0	122	1,885
62	73	Williams; Lionel Arthur	—	450	—	—	770	—	—	330	265	60	1,875
63	77	McSwiney; William Daniel	—	603	—	—	—	1,045	—	—	90	135	1,873
64	32	Mylne; Sydney	—	640	—	—	—	580	—	316	200	125	1,861
65	142	Tincler; Ernest Blennerhassett	—	805	—	—	929	—	—	0	—	105	1,839
66	3	McKillop; Charles Mordaunt	—	596	—	—	1,082	—	—	—	0	157	1,835
67	26	Oakes; Edmund Hervey Aston	587	824	—	—	235	—	—	0	—	180	1,826

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
68	44	Cox; Charles Stewart	41	1,274	0	—	498	—	—	—	—	—	1,813
69	88	Impey-Lovibond; Archibald Edmund	—	567	—	—	870	—	0	252	40	75	1,804
70	135	Reeves; Paget Edward Stuart	—	1,057	—	—	235	—	—	301	0	173	1,766
71	82	Hoare; Herbert	—	372	—	—	—	1,148	—	156	—	53	1,729
72	74	Adams; Alfred William	—	492	—	—	638	—	—	232	200	165	1,727
73	108	Caillard; George Stratton Edmond	—	738	—	—	906	—	—	—	0	78	1,722
74	122	Teare; John Hugh	—	910	—	—	383	—	—	320	—	90	1,703
75	59	Bethell; Slingsby Westbury	—	919	—	—	208	—	—	477	—	95	1,699
76	90	Milligan; George Dunbar	—	619	487	—	367	—	—	—	—	185	1,658
77	15	Hayward; Edward	478	1,074	—	—	—	—	—	39	0	50	1,641
78	43	Woodyatt; Nigel Gresley	—	593	604	—	235	—	—	—	—	170	1,602
79	106	Grosson; Alexander Stuart	314	564	—	—	354	—	—	206	—	160	1,598
80	31	Smyth; Charles Glastonbury	413	—	616	0	410	—	—	—	—	143	1,582
81	5	Tuthill; Daniel Fitzgerald	—	613	—	—	659	—	—	44	—	230	1,546

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima - - - -	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
82	53	Tattnall; Archibald Thomas Hamilton - - - -	—	432	—	—	839	—	—	—	145	100	1,516
83	48	Bathurst; Henry Villebois - - - - - -	—	535	—	—	841	5	—	—	—	86	1,467
84	69	Hawkes; Henry Blundell - - - - - -	—	609	—	—	—	—	127	612	0	102	1,450
85	162	Capper; Robert Harcourt Ord - - - - -	413	460	—	—	413	—	—	—	—	160	1,446
86	124	Blake; James Charles Vaughan - - - - -	0	868	—	—	252	—	—	236	0	20	1,376

The following candidate passed in Geometrical Drawing only.

	54	Meyrick; Frederick Charlton - - - - -	—	—	—	—	—	—	—	--	—	125	125

NOTE.—In addition to the above, 47 candidates presented themselves. Of these, 28 failed to pass the preliminary examination, one passed the preliminary examination but did not attend the further examination; one failed to comply with the regulation which requires that at the further examination not less than two subjects (exclusive of drawing) should be taken up; and 17 failed to qualify in the further examination.

MILITIA.

Oct. 1882.

EXAMINATION OF OCTOBER 1882.

REGULATIONS.

See p. 370.

The authors specified for the examination in English Literature, and the periods of English History from which selection could be made, were those printed on p. 333.

TIME TABLE.

N.B.—The authorities of the War Office having signified their desire that in the assignment of marks regard should be paid to the manner in which a candidate's answers are written, as well as to their substance, candidates are warned that in all their exercises, attention should be paid to distinctness and neatness of writing, and to correctness of spelling, punctuation, and grammar.

The Subjects printed in Italics are obligatory.

Place.	Time.	Subject of Examination.
The London University, Burlington Gardens [by permission of the Senate of the University of London].	Friday, 13th Oct.	
	10 a.m. to 12 (noon).	*Modern Language.*
	12.15 p.m. to 12.45 p.m.	*English Dictation* (1).
	2 p.m. to 4.30 p.m.	*Arithmetic.*
	4.45 p.m. to 5.15 p.m.	*English Dictation* (2).
	Saturday, 14th Oct.	
	10 a.m. to 12.30 p.m.	**Geometrical Drawing.*
	1.30 p.m. to 3.15 p.m.	*Geometry.*
	3.30 p.m. to 5.30 p.m.	*Geography.*
	Monday, 16th Oct.	
	10 a.m. to 1 p.m.	†Geography and Geology.‡
	2 p.m. to 5 p.m.	English Composition.
	Tuesday, 17th Oct.	
	10 a.m. to 1 p.m.	English History.
	2 p.m. to 5 p.m.	†Chemistry and Heat (Paper). †Electricity and Magnetism.
	Wednesday, 18th Oct.	
	10 a.m. to 1 p.m.	Mathematics (1).
	2 p.m. to 5 p.m.	Mathematics (2).

* Candidates who have already passed the preliminary examination should nevertheless take the paper in Geometrical Drawing if they wish to obtain marks in the subject.

† In these subjects there will be an oral examination, the time and place of which will be notified to the candidates who take them up. Any candidate who has not received his order for oral examination in one of these subjects before attending for the paper in it should apply for the said order when giving up his written paper.

‡ The oral examination under this head will be in Geology only.

Place.	Time.	Subject of Examination.
	Thursday, 19th Oct.	
	10 a.m. to 1 p.m.	English Literature (1).
	2 p.m. to 5 p.m.	English Literature (2).
	Friday, 20th Oct.	
	10 a.m. to 1 p.m.	Freehand Drawing.
	2 p.m. to 5 p.m.	*French.
	Saturday, 21st Oct.	
	10 a.m. to 1 p.m.	Latin (Prose).
	2 p.m. to 5 p.m.	Latin (Verse).
	Monday, 23rd Oct.	
	10 a.m. to 1 p.m.	Greek (Prose).
	2 p.m. to 5 p.m.	*German.
	Tuesday, 24th Oct.	
	10 a.m. to 1 p.m.	Greek (Verse).
	2 p.m. to 5 p.m.	Chemistry (Practical Examination).

* In these subjects there will be an oral examination, the time and place of which will be notified to the candidates who take them up. Any candidate who has not received his order for oral examination in one of these subjects before attending for the paper in it should apply for the said order when giving up his written paper.

☞ The oral examinations in French and German being intended as *colloquial tests*, no marks will be given at them to candidates who are not able to converse. If any gentleman wishes to decline these colloquial tests, or the oral examination in Geology, and has not already signified this wish in his list of selected subjects, he is requested to communicate *at once* with "The Director of Examinations, Civil Service Commission, London, S.W."

*** The notices issued to candidates at this examination were similar to those printed at page 376.

TABLE OF MARKS.

EXAMINATION of LIEUTENANTS OF MILITIA.

OCTOBER 1882.

*** A deduction of 250 has been made from the marks obtained in each subject except Geometrical Drawing.

QUALIFIED CANDIDATES.

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
1	18	Hill; Frederic William	—	1,997	1,150	—	739	—	—	—	—	240	4,126
2	20	Montefiore; Edward Mayer	0	—	550	—	1,061	1,462	—	—	—	194	3,267
3	8	Pretyman; Herbert E.	—	923	—	—	1,060	—	—	722	330	203	3,238
4	15	Stanton; Charles John	848	579	—	—	280	750	—	—	252	245	2,954
5	43	Prescott; John Ravenhill	—	316	—	—	733	1,247	—	112	0	210	2,618
6	27	Willis; Charles William	790	1,231	—	—	22	—	—	411	—	128	2,582
7	55	Brasier-Creagh; George Percy	930	940	—	—	293	—	—	242	—	163	2,568
8	68	Helyar; Ernest Hugh Lomax	—	1,255	—	—	005	—	—	226	125	175	2,440
9	13	Morris; William Savile Ussher	—	784	—	—	151	1,205	—	0	166	144	2,369
10	11	Fox-Strangways; Theodore Stephen	—	1,096	—	—	000			54	0	108	[illegible]

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	
11	47	Gascoigne-Roy; John William	715	889	—	—	557	—	—	—	—	187	2,348
12	17	Moir; William Beau	715	1,294	—	—	0	—	—	—	100	181	2,290
13	64	Blackburn; Arthur Octavius	75	—	—	—	1,135	886	—	—	—	170	2,266
14	51	Whistler; James Arthur	720	899	—	—	—	—	—	109	245	143	2,116
15	73	Smith; Ernest Tyler	—	1,141	—	—	215	—	—	185	330	148	2,019
16	72	Grogan; Edward Bury	—	726	—	—	913	—	—	166	—	192	1,997
17	32	De Wilton; Philip Donald Doria	10	1,296	—	—	27	—	—	329	80	142	1,884
18	19	Robinson; Frederick William Templetown	—	801	—	—	469	—	—	402	0	148	1,820
19	81	Bolton; Ernest St. Clair	—	1,035	—	—	328	—	—	308	0	125	1,796
20	69	Gorton; Charles Henry	335	1,045	—	—	105	—	—	180	—	123	1,788
21	83	Simon; John Francis	—	275	—	—	1,177	—	—	—	—	235	1,687
22	46	Dobbie; Charles Francis	835	385	—	—	0	—	—	268	—	153	1,641
23	1	Mangles; Walter James	415	698	—	—	—	—	—	248	56	210	1,627
24	5	Makant; William	—	1,242	—	—	12	—	—	22	252	95	1,623

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
25	38	Harris; John Harry de Burgh	335	1,071	—	—	0	—	—	—	—	137	1,543
26	28	Gwynne; James Hugh	405	698	—	—	259	—	—	—	0	140	1,502
27	39	Arathoon; Hugh John Giddy	250	771	—	—	—	—	—	210	—	173	1,404

The following candidates passed in Geometrical Drawing only.

	30	Jack: Herbert Rowett Henry	—	—	—	—	—	—	—	—	—	192	—
	40	Powney; Cecil du Pré Penton	—	—	—	—	—	—	—	—	—	85	—

NOTE.—In addition to the above, 30 candidates presented themselves. Of these, 17 failed to pass the preliminary examination, three passed the preliminary examination, but did not attend the further examination, and 10 failed to qualify in the further examination.

4.—EXAMINATIONS OF CANDIDATES COMPETING FOR CADETSHIPS IN THE ROYAL NAVY.

Naval Cadets.

June 1882.

EXAMINATION OF JUNE 1882.

Regulations respecting Naval Cadets.

1. Appointments to naval cadetships will be made by limited competition, with the under-mentioned exceptions :—

Four cadetships given annually to sons of gentlemen in the Colonies, on the recommendation of the Secretary of State for the Colonies.

Service cadetships, the total number of which is not to exceed five in any one year. Service cadets will be selected by the Board of Admiralty from the sons of officers of the army, navy, or marines who have been killed in action, or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury.

Applications for service cadetships should be addressed to the Military Secretary, Horse Guards, if the candidate is the son of an officer of the army; to the Secretary of the Admiralty, if the candidate is the son of an officer of the navy or marines, and to the Military Secretary, India Office, if the candidate is the son of an officer of the Indian Army.

Colonial and service cadets will be entered on passing the test examination specified in paragraph 8, and will in all other respects be subject to these regulations.

The examination of candidates nominated to compete, and also of service cadets, will be conducted by the Civil Service Commissioners. A fee of ten shillings will be required from each candidate.

2. Except in special circumstances not more than one third of the number of candidates actually presenting themselves for examination at the Royal Naval College will be entered.

3. Nominations for naval cadetships will take place half-yearly as soon as convenient after the report of the last examination has been received.

4. Examinations of the young gentlemen who have obtained nominations will be held at the Royal Naval College, Greenwich, and will commence on the second Wednesday in June and the last Wednesday in November in each year, and the appointments will date from the 15th July and 15th January following respectively.

5. No candidate will be eligible for examination in June whose age will not be within the following limits on the 15th July following, viz., not less than twelve nor more than thirteen and a half years of age, nor in November whose age will not be within those limits on the 15th January following.

6. Every candidate must be in good health, and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. Before being examined at the Royal Naval

LIEUTENANTS OF MILITIA.—QUALIFIED CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Mathematics.	English.	Latin.	Greek.	French.	German.	Experimental Sciences.	Geography and Geology.	Drawing. Freehand.	Drawing. Geometrical.	Total.
		Maxima	3,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	300	—
25	38	Harris; John Harry de Burgh	335	1,071	—	—	0	—	—	—	—	137	1,543
26	28	Gwynne; James Hugh	405	698	—	—	259	—	—	—	0	140	1,502
27	39	Arathoon; Hugh John Giddy	250	771	—	—	—	—	—	210	—	173	1,404

The following candidates passed in Geometrical Drawing only.

	80	Jack: Herbert Rowett Henry	—	—	—	—	—	—	—	—	—	192	—
	40	Powney; Cecil du Pré Penton	—	—	—	—	—	—	—	—	—	85	—

NOTE.—In addition to the above, 30 candidates presented themselves. Of these, 17 failed to pass the preliminary examination, three passed the preliminary examination, but did not attend the further examination, and 10 failed to qualify in the further examination.

4.—EXAMINATIONS OF CANDIDATES COMPETING FOR CADETSHIPS IN THE ROYAL NAVY.

Naval Cadets.

June 1882.

EXAMINATION OF JUNE 1882.

Regulations respecting Naval Cadets.

1. Appointments to naval cadetships will be made by limited competition, with the under-mentioned exceptions :—

Four cadetships given annually to sons of gentlemen in the Colonies, on the recommendation of the Secretary of State for the Colonies.

Service cadetships, the total number of which is not to exceed five in any one year. Service cadets will be selected by the Board of Admiralty from the sons of officers of the army, navy, or marines who have been killed in action, or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury.

Applications for service cadetships should be addressed to the Military Secretary, Horse Guards, if the candidate is the son of an officer of the army; to the Secretary of the Admiralty, if the candidate is the son of an officer of the navy or marines, and to the Military Secretary, India Office, if the candidate is the son of an officer of the Indian Army.

Colonial and service cadets will be entered on passing the test examination specified in paragraph 8, and will in all other respects be subject to these regulations.

The examination of candidates nominated to compete, and also of service cadets, will be conducted by the Civil Service Commissioners. A fee of ten shillings will be required from each candidate.

2. Except in special circumstances not more than one third of the number of candidates actually presenting themselves for examination at the Royal Naval College will be entered.

3. Nominations for naval cadetships will take place half-yearly as soon as convenient after the report of the last examination has been received.

4. Examinations of the young gentlemen who have obtained nominations will be held at the Royal Naval College, Greenwich, and will commence on the second Wednesday in June and the last Wednesday in November in each year, and the appointments will date from the 15th July and 15th January following respectively.

5. No candidate will be eligible for examination in June whose age will not be within the following limits on the 15th July following, viz., not less than twelve nor more than thirteen and a half years of age, nor in November whose age will not be within those limits on the 15th January following.

6. Every candidate must be in good health, and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. Before being examined at the Royal Naval

NAVAL CADETS.

June 1882.

College, Greenwich, he will be required to pass the medical examination according to the prescribed regulations, and must have been found physically fit for the navy; rejection at such examination will finally exclude him from the navy.

7. The candidate will be required to produce (1) a certificate of the date of his birth,* or a declaration thereof made before a magistrate; (2) a certificate of good conduct from the masters of the school or schools at which he may have been educated during the two previous years, or, if educated at home, from his tutor or the clergyman of the parish in which he resides; and (3) a certificate of good health.

8. The candidates will be tested by examination in the following subjects:—

			Marks.
(1.) Arithmetic: including proportion, vulgar and decimal fractions - - - - - -			250
(2.) Algebra: including fractions and simple equations of one unknown quantity - - - -			175
(3.) Geometry: definitions, postulates, axioms, and subjects of the first twenty-six propositions of Euclid's elements - - - - - -			175
(4.) English: writing from dictation -	spelling 75 - / handwriting 25	100	
reading with intelligence, and parsing easy sentences - - - -		100	
			200
(5.) French: translating, by aid of a dictionary, French into English, and English into French; reading, parsing, and speaking - - - -			200
(6.) Scripture history - - - - -			100

Candidates will be further examined in any two of the following subjects they may select:—

Elementary mathematics: miscellaneous questions in arithmetic, algebra (including quadratic equations), and geometry to the end of the first book of Euclid's elements - - -	300
Latin: reading, parsing, and translating, by aid of a dictionary, Latin into English, and English into Latin - - -	300
Geography and English history - - - -	300

The final order of merit will be determined by the sum of the marks obtained in the test, as well as in the further examination.

In arithmetic the candidate will be required to obtain five tenths, and in each of the other subjects of the test examination four tenths of the marks allotted thereto.

9. Colonial and service cadets will be appointed on passing the test examination; they must, however, obtain 660 marks in the aggregate, as well as five tenths in arithmetic and four tenths in each of the other subjects.

10. A candidate who passes the test examination, but does not succeed in the competition, will be entitled to compete at the next examination, provided he is within the regulations as to limits of age at that time. No candidate will be allowed to compete more than twice. A candidate who fails to pass the test will not be entitled to another trial, but he will be allowed to compete at the next examination if he receives a fresh nomination and is still within the limits of age.

* A certificate of baptism will not be accepted.

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11. A candidate who, owing to illness, fails to appear at the examination for which he has obtained his nomination may receive a second nomination, provided he is still within the limits of age.

12. For all cadets entered under these regulations, the payment will be at the rate of 70*l.* per annum for the period in the Britannia, to be paid half-yearly in advance to the Accountant General of the Navy. But the Lords Commissioners of the Admiralty reserve the power of selecting, from among the cadets entered at each half-yearly examination, a number, not to exceed 10, being sons of officers of the navy, army, or marines, or of civil officers under the Board of Admiralty, with respect to whom the annual payment will be 40*l.* only. In this selection their Lordships will have regard solely to the pecuniary circumstances of the cadets.

13. The period of training on board the Britannia will be four terms; there will be two terms in each year. The first term of each year will be from February to July, the second from September to December.

The vacations will be five weeks at Christmas, two weeks at Easter, and six weeks at Midsummer.

14. There will be examinations in seamanship and study at the end of each term.

Cadets who pass unsatisfactory examinations, or who are reported for unsatisfactory conduct, will be "warned," and they will be liable to be discharged at the end of the following or any subsequent term, should they again be reported as failing to attain the proper number of marks at the examinations, or for unsatisfactory conduct.

If a cadet is reported for unsatisfactory conduct during his final term he will be discharged without being allowed to present himself at the examination for passing out of the Britannia.

Any cadet who shall appear to their Lordships for any reason to be unfit for the service will be removed from the Britannia.

15. It is to be distinctly understood that the period of training on board the Britannia is a time of probation, and the parent or guardian of every cadet will be required to sign a declaration (on the admission of the cadet to the Britannia) to the effect that he shall be immediately withdrawn on the receipt of an official intimation of his being considered unfit for the navy.

16. Cadets will, on passing out of the Britannia, rank according to the amount of sea time they obtain at their final examination, and those who obtain equal amounts of sea time will rank in the order of merit in which they pass out of the Britannia.

17. The parent or guardian of every cadet will be required to provide outfit under the regulations in force.

18. Pay and pocket money will not be allowed by Government to cadets entered in and after June 1881.

By command of their Lordships,

E. N. SWAINSON.

Admiralty,
3rd January 1882.

NAVAL CADETS.

June 1882.

TIME TABLE.

Wednesday, 14th June:		
10 a.m. to 12.15 p.m.	- -	Arithmetic.
2 p m. to 2.30 p.m.	- -	Dictation.
2.30 p.m. to 4 p.m.	- -	Scripture.
Thursday, 15th June:		
10 a.m. to 11.15 a.m.	- -	Algebra.
11.15 a.m. to 12.30 p.m.	- -	Geometry.
2 p.m. to 3.30 p.m.	- -	French.
Friday, 16th June:		
10 a.m. to 12.15 p.m.	- -	Geography and history.
2 p.m. to 4 p.m.	- - -	Latin.
Saturday, 17th June:		
10 a.m. to 12.15 p.m.	- -	Mathematics.

There will also be Oral Examinations (in English, French, and Latin), the time of which will be notified to the candidates on the second day of the examination. No candidate should leave before he has received this information.

TABLE showing the results of an EXAMINATION of CANDIDATES for 24 CADETSHIPS in the ROYAL NAVY, held on the 14th June 1882 and following days.

Number in Order of Merit.	Number in Examination.	Name.	Obligatory.										Optional.			Total.
			Arithmetic.	Algebra.	Geometry.	English. Spelling.	English. Handwriting.	English. Reading and Parsing.	French. Translation from and into.	French. Parsing.	French. Reading and Conversation.	Scripture History.	Elementary Mathematics.	Latin.	Geography and English History.	
						75	25	100	110	50	40					
		Maxima	250	175	175	200			200			100	300	300	300	1,700
1	33	Bentinck; Rudolf Walter	244	175	175	72	15	75	79	31	10	70	222	271	—	1,439
2	37	Guest; Arthur Rhuvon	240	171	120	63	22	90	94	35	40	85	205	273	—	1,438
3	1	Grenfell; John Pascoe	230	175	175	75	20	65	97	39	40	80	209	227	—	1,432
4	29	Dent; Douglas Lionel	245	175	103	75	15	70	91	40	30	90	220	262	—	1,416
5	79	Le Mesurier; Charles Edward	219	175	134	69	15	70	99	40	35	85	—	245	189	1,375
6	12	Raby; Arthur Reginald	240	175	175	69	20	55	94	41	35	85	200	169	—	1,358
7	63	Hope; George Price Webley	250	171	167	67	18	85	92	27	10	90	182	—	171	1,330
	84	Marshall; Edward Metham	245	173	173	75	15	90	91	40	10	60	231	—	127	1,330
9	19	Andrews; Francis Arthur Lavington	212	175	170	69	18	85	63	37	25	80	183	212	—	1,329
10	16	Daniel; Octavius Harold	217	161	171	75	18	65	66	38	20	80	169	243	—	1,323
11	21	Loring; Frederick George	224	175	145	75	20	90	84	20	15	85	114	237	—	1,284
12	67	Reeves; Edward	210	155	111	69	18	70	68	40	10	70	247	—	172	1,240

CADETSHIPS in the ROYAL NAVY—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Obligatory.										Optional.			Total.
			Arithmetic.	Algebra.	Geometry.	English. Spelling.	English. Handwriting.	English. Reading and Parsing.	French. Translation from and into.	French. Parsing.	French. Reading and Conversation.	Scripture History.	Elementary Mathematics.	Latin.	Geography and English History.	
						75	25	100	110	50	40					
		Maxima	250	175	175	200			200			100	300	300	300	1,700
13	35	Johnson; Charles Duncan	214	171	128	75	12	65	77	19	20	55	148	222	—	1,206
14	4	Webber; Lionel Hanbury	171	167	141	63	18	60	83	26	35	65	131	239	—	1,199
15	14	Silver; Mortimer L'Estrange	230	129	97	63	18	70	80	24	20	85	146	233	—	1,195
16	2	Tracey; Harry Owens	173	149	103	39	15	85	87	42	15	85	162	239	—	1,194
17	9	Cay; Arthur Lindsay	231	160	133	75	22	50	56	32	5	85	151	191	—	1,191
	22	Murray; (Hon.) Angus David	220	175	113	63	15	70	72	26	20	55	147	215	—	1,191
19	76	Farrington; Alexander	230	143	132	69	15	80	87	25	20	65	—	233	91	1,190
20	53	Holmes a Court; Herbert E.	231	170	158	75	12	85	73	38	10	55	155	—	122	1,184
21	61	Smith; Hugh Francis Wyldboro	220	163	75	55	15	70	78	37	5	90	190	—	185	1,183
22	31	Vivian; Gerald William	190	123	135	75	15	90	83	33	35	70	45	274	—	1,168
23	8	Simms; Henry William	170	166	170	75	15	80	54	39	5	80	117	195	—	1,166
24	32	Heriot; Thomas Mackay	185	160	157	45	12	60	75	23	25	65	139	198	—	1,160

NOTE. The complete table, including the marks obtained by the unsuccessful candidates (20), was published with the [illegible] [illegible]

EXAMINATION OF NOVEMBER 1882.

NAVAL CADETS.

Nov. 1882.

REGULATIONS RESPECTING NAVAL CADETS.

1. Appointments to naval cadetships will be made by limited competition, with the under-mentioned exceptions:—

Four cadetships given annually to sons of gentlemen in the Colonies, on the recommendation of the Secretary of State for the Colonies.

Service cadetships, the total number of which is not to exceed five in any one year. Service cadets will be selected by the Board of Admiralty from (*a*) sons of officers of the army, navy, or marines who have been killed in action, or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury, (*b*) sons of officers of the navy who have performed long or distinguished service, and who hold or have held rank or relative rank on the active list not lower than that of commander; not more than two such service cadets to be nominated annually.

Applications for service cadetships should be addressed to the Military Secretary, Horse Guards, if the candidate is the son of an officer of the army; to the Secretary of the Admiralty, if the candidate is the son of an officer of the navy or marines, and to the Military Secretary, India Office, if the candidate is the son of an officer of the Indian army.

Colonial and service cadets will be entered on passing the test examination specified in paragraph 8, and will in all other respects be subject to these regulations.

The examination of candidates nominated to compete, and also of service cadets, will be conducted by the Civil Service Commissioners. A fee of ten shillings will be required from each candidate.

2. Except in special circumstances not more than one third of the number of candidates actually presenting themselves before the Civil Service Commissioners will be entered.

3. Nominations for naval cadetships will take place half-yearly as soon as convenient after the report of the last examination has been received.

4. Examinations of the young gentlemen who have obtained nominations will be held in London, and will commence on the second Wednesday in June and the last Wednesday in November in each year, and the appointments will date from the 15th July and 15th January following respectively.

5. No candidate will be eligible for examination in June whose age will not be within the following limits on the 15th July following, viz., not less than twelve nor more than thirteen and a half years of age, nor in November whose age will not be within those limits on the 15th January following.

6. Every candidate must be in good health, and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. Before being examined by the Civil Service Commissioners he will be required to pass the medical examination according to the prescribed regulations, and must have been found

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physically fit for the navy; rejection at such examination will finally exclude him from the navy.

7. The candidate will be required to produce (1) a certificate of the date of his birth,* or a declaration thereof made before a magistrate; (2) a certificate of good conduct from the masters of the school or schools at which he may have been educated during the two previous years, or, if educated at home, from his tutor or the clergyman of the parish in which he resides; and (3) a certificate of good health.

8. The candidates will be tested by examination in the following subjects:—

			Marks.
(1.) Arithmetic: including proportion, vulgar and decimal fractions			250
(2.) Algebra: including fractions and simple equations of one unknown quantity			175
(3.) Geometry: definitions, postulates, axioms, and subjects of the first twenty-six propositions of Euclid's elements			175
(4.) English: writing from dictation	spelling 75 / handwriting 25	100	
reading with intelligence, and parsing easy sentences		100	
			200
(5.) French: translating, by aid of a dictionary, French into English, and English into French; reading, parsing, and speaking			200
(6.) Scripture history			100

Candidates will be further examined in any two of the following subjects they may select:—

Elementary mathematics: miscellaneous questions in arithmetic, algebra (including quadratic equations), and geometry to the end of the first book of Euclid's elements	300
Latin: reading, parsing, and translating, by aid of a dictionary, Latin into English, and English into Latin	300
Geography and English history	300

The final order of merit will be determined by the sum of the marks obtained in the test, as well as in the further examination.

In arithmetic the candidate will be required to obtain five tenths, and in each of the other subjects of the test examination four tenths of the marks allotted thereto. In English the candidate must obtain four tenths of the marks allotted for each of the two subdivisions of the subject.

9. Colonial and service cadets will be appointed on passing the test examination; they must, however, obtain 660 marks in the aggregate, as well as the proportion of marks in arithmetic and other subjects required from the candidates who compete.

10. A candidate who passes the test examination, but does not succeed in the competition, will be entitled to compete at the next examination, provided he is within the regulations as to limits of age at that time. No candidate will be allowed to compete more than twice. A candidate who fails to pass the test will not be entitled to another trial, but he will be allowed to compete at the next examination if he receives a fresh nomination and is still within the limits of age.

* A certificate of baptism will not be accepted.

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Nov. 1882.

11. A candidate who, owing to illness, fails to appear at the examination for which he has obtained his nomination may receive a second nomination, provided he is still within the limits of age.

12. For all cadets entered under these regulations, the payment will be at the rate of 70*l.* per annum for the period in the Britannia, to be paid half-yearly in advance to the Accountant General of the Navy. But the Lords Commissioners of the Admiralty reserve the power of selecting, from among the cadets entered at each half-yearly examination, a number, not to exceed 10, being sons of officers of the navy, army, or marines, or of civil officers under the Board of Admiralty, with respect to whom the annual payment will be 40*l.* only. In this selection their Lordships will have regard solely to the pecuniary circumstances of the cadets.

13. The period of training on board the Britannia will be four terms; there will be two terms in each year. The first term of each year will be from February to July, the second from September to December.

The vacations will be five weeks at Christmas, two weeks at Easter, and six weeks at Midsummer.

14. There will be examinations in seamanship and study at the end of each term.

Cadets who pass unsatisfactory examinations, or who are reported for unsatisfactory conduct, will be "warned," and they will be liable to be discharged at the end of the following or any subsequent term, should they again be reported as failing to attain the proper number of marks at the examinations, or for unsatisfactory conduct.

If a cadet is reported for unsatisfactory conduct during his final term he will be discharged without being allowed to present himself at the examination for passing out of the Britannia.

Any cadet who shall appear to their Lordships for any reason to be unfit for the service will be removed from the Britannia.

15. It is to be distinctly understood that the period of training on board the Britannia is a time of probation, and the parent or guardian of every cadet will be required to sign a declaration (on the admission of the cadet to the Britannia) to the effect that he shall be immediately withdrawn on the receipt of an official intimation of his being considered unfit for the navy.

16. Cadets will, on passing out of the Britannia, rank according to the amount of sea time they obtain at their final examination, and those who obtain equal amounts of sea time will rank in the order of merit in which they pass out of the Britannia.

17. The parent or guardian of every cadet will be required to provide outfit under the regulations in force.

18. Pay and pocket money will not be allowed by Government to cadets entered in and after June 1881.

By command of their Lordships,

ROBERT HALL.

Admiralty,
22nd March 1882.

NAVAL CADETS.

Nov. 1882.

TIME TABLE.

Wednesday, 29th November:

10 a.m. to 12.15 p.m. - -	Arithmetic.
2 p.m. to 2.30 p.m. - - -	Dictation.
2.30 p.m. to 4 p.m. - - -	Scripture history.

Thursday, 30th November:

10 a.m. to 11.15 a.m. - -	Algebra.
11.15 a.m. to 12.30 p.m. - -	Geometry.
2 p.m. to 3.30 p.m. - - -	French.

Friday, 1st December:

10 a.m. to 12.15 p.m. - -	Geography and history.
2 p.m. to 4 p.m. - - -	Latin.

Saturday, 2nd December:

10 a.m. to 12.45 p.m. - -	Mathematics.

There will also be Oral Examinations (in English, French, and Latin), the time of which will be notified to the candidates on the first day of the examination. No candidate should leave before he has received this information. Dictionaries are allowed for all translations.

TABLE showing the results of an EXAMINATION of CANDIDATES for CADETSHIPS in the ROYAL NAVY, held on the 29th November 1882 and following days.

1.—SUCCESSFUL CANDIDATES.

Number in Order of Merit.	Number in Examination.	Name.	Obligatory.										Optional.			Total.
						English.			French.							
			Arithmetic.	Algebra.	Geometry.	Spelling.	Handwriting.	Reading and Parsing.	Translation from and into.	Parsing.	Reading and Conversation.	Scripture History.	Elementary Mathematics.	Latin.	Geography and English History.	
						75	25	100	110	50	40					
		Maxima	250	175	175	200			200			100	300	300	300	1,700
1	52	Grenfell; H. G.	244	107	136	75	17	85	86	45	22	76	246	245	—	1,384
2	49	Dawson; A. B. F.	218	161	131	75	23	85	82	47	24	91	208	224	—	1,364
3	47	Watson; P. S.	209	175	172	75	14	85	99	42	17	75	267	119	—	1,349
4	76	Talbot-Ponsonby; J. S. W.	207	163	133	67	16	95	97	30	28	84	168	247	—	1,335
5	83	Heard; H. L. P.	231	153	175	67	17	85	93	40	23	82	162	204	—	1,332
6	91	Kirke; A.	222	116	167	59	16	70	75	28	13	87	214	200	—	1,267
7	53	Ley; J. C.	185	139	79	75	15	55	106	44	30	55	180	240	—	1,203
8	74	Halsey; A.	161	112	113	75	15	85	105	35	32	67	190	176	—	1,166
9	99	Watling; A. C. M.	184	151	146	75	20	80	88	42	29	42	157	135	—	1,149
10	59	Lambert; W. S.	202	124	134	75	14	90	54	45	26	85	111	166	—	1,126
11	37	Barkley; W. A.	169	140	141	67	12	85	99	30	31	70	157	—	89	1,090
12	82	Hamilton; E. R.	220	155	133	59	16	70	68	45	18	55	195	50	—	1,084

NAVAL CADETS.
Nov. 1882.

CADETSHIPS in the ROYAL NAVY—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Obligatory.										Optional.			Total.
			Arithmetic.	Algebra.	Geometry.	English.			French.			Scripture History.	Elementary Mathematics.	Latin.	Geography and English History.	
						Spelling.	Handwriting.	Reading and Parsing.	Translation from and into.	Parsing.	Reading and Conversation.					
						75	25	100	110	50	40					
		Maxima	250	175	175	200			200			100	300	300	300	1,700
13	29	St. John; F. G.	180	161	102	75	22	65	60	45	28	75	113	—	150	1,076
14	68	Hall; W. R.	138	175	81	75	15	80	92	48	33	77	147	112	—	1,073
15	71	Baird; E. A.	181	173	118	75	17	75	59	36	21	50	184	78	—	1,067
16	16	Fair; G. M. K.	130	102	142	75	17	95	96	40	32	79	—	89	155	1,052
17	86	Willis; W. R.	154	132	169	59	18	75	87	35	12	51	174	79	—	1,045
18	55	Craven; R. C.	215	104	137	75	18	85	77	20	21	75	127	90	—	1,044
19	60	MacEwan; A. P.	157	105	104	67	14	80	97	30	23	86	165	110	—	1,038
20	35	Morant; A. L.	154	116	156	75	15	80	41	35	14	80	104	—	167	1,037
21	6	Jeffreys; R. D.	209	104	120	61	18	70	85	25	15	79	—	150	88	1,024
	75	Johnson; G. de L.	192	107	105	67	16	65	75	35	21	64	152	125	—	1,024
23	84	Katinakis; A. D.	170	134	135	75	16	70	42	35	24	48	150	101	—	1,000
24	73	Pasley; M. S.	167	92	90	75	17	80	75	24	14	59	131	169	—	993
25	61	Taylor; J. L. C.	166	94	109	75	23	75	96	48	26	51	75	149	—	987
26	98	Margesson; W. H. D.	166	159	94	69	18	70	50	40	28	42	162	61		[illegible]

CADETSHIPS in the ROYAL NAVY—SUCCESSFUL CANDIDATES—*continued.*

Number in Order of Merit.	Number in Examination.	Name.	Obligatory.										Optional.			Total.
						English.			French.							
			Arithmetic.	Algebra.	Geometry.	Spelling.	Handwriting.	Reading and Parsing.	Translation from and into.	Parsing.	Reading and Conversation.	Scripture History.	Elementary Mathematics.	Latin.	Geography and English History.	
						75	25	100	110	50	40					
		Maxima - - - -	250	175	175	200			200			100	300	300	300	1,700
27	38	Knight; A. E. G. - - - -	157	108	112	75	10	60	75	38	27	68	95	—	120	945
28	72	Loring; E. K. - - - -	147	131	95	67	16	55	74	22	32	67	150	77	—	933
29	85	Waters; H. C. - - - -	135	115	82	75	17	60	77	40	20	63	139	109	—	932
30	67	Luce; J. - - - - -	131	93	107	67	16	75	93	20	24	71	121	110	—	928
31	97	Gordon; A. A. - - - -	179	99	97	72	15	60	75	38	23	40	113	113	—	924
32	41	Collins; C. J. - - - -	133	124	112	67	20	80	52	25	17	70	142	—	75	917
33	30	Mawbey; H. L. - - - -	155	78	70	67	20	65	88	15	33	67	64	—	125	847
		SERVICE CADETS.—SUCCESSFUL.														
	34	Cowper-Coles; C. M. - - -	195	157	116	30	14	80	55	18	22	60	—	—	—	747
	51	Grant; H. W. - - - -	135	151	113	59	15	75	65	20	20	58	—	—	—	711
		COLONIAL CADETS.—SUCCESSFUL.														
	87	Shelford; T. L. - - - -	131	169	119	67	16	75	70	36	12	51	—	—	—	746

NOTE.—The complete table, including the marks obtained by the unsuccessful candidates (150), was published with the examination papers in a separate form (*see* p. 323).

NAVY.

Assistant Clerks.

June 1882.

5.—EXAMINATIONS OF CANDIDATES COMPETING FOR ASSISTANT CLERKSHIPS IN THE ROYAL NAVY.

EXAMINATION OF JUNE 1882.

REGULATIONS.

1. Two examinations for assistant clerkships will be held annually at the Civil Service Commission, under the direction of the Civil Service Commissioners, viz., on the second Tuesday in June and the third Tuesday in November, but the appointments of the successful candidates will date from the 15th July or 15th January following.

Candidates will be required to pay a fee of £1, to the Civil Service Commissioners, before the Educational Examination.

2. No candidate will be eligible for examination in November whose age will not be within the prescribed limits on 15th January following, or for examination in June whose age will not be within the prescribed limits on the 15th July following.

3. No candidate will be examined who is under 15 or above 17 years of age.

4. The number of assistant clerks to be entered at each examination will be regulated by the requirements of the Service, and their Lordships reserve to themselves power as to the number of candidates to be nominated to compete for each vacancy.

5. Every candidate will be required to pass the medical examination, according to the prescribed regulations, before the Medical Director-General of the Navy, and must be found physically fit for the Royal Navy before going up for the educational examination.

He must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. The cases of short-sighted candidates, in other respects fit, will be specially considered.

The decision arrived at by the Medical Officers will be considered final, subject to their Lordships' approval.

6. The candidate will be required to produce (1) a registrar's certificate of birth (a certificate of baptism will not be accepted) or declaration thereof made before a magistrate; (2) a certificate of good conduct from the masters of any schools at which he may have been educated within the two previous years, or, if educated at home, from his tutors or the clergyman of the parish in which he resides; (3) a certificate of good health from the medical attendant of his family; (4) a certificate of ability to swim.

NAVY.

Assistant Clerks.

June 1882.

7. The examination to consist of two parts :—

(*a.*) TEST.

(*b.*) VOLUNTARY FOR COMPETITION.

(*a.*) *Test Examination.*

		Marks.
(1.) Writing from dictation in a legible hand	Spelling	60
	Handwriting	40
(2.) Writing a letter on a given subject		75
(3.) Writing the substance of a chapter or a portion of a chapter read out, taking into consideration the time in which this exercise is performed		75
(4.) French. Reading and translation from French into English, and from English into French, and grammar		150
(5.) Addition, simple and compound, with reference to time		50
(6.) Arithmetic generally		250
(7.) Modern geography and English history		150
(8.) Scripture		100

Candidates will be required to show a competent knowledge of each of the test subjects.

(*b.*) *Voluntary.*

(9.) Elementary mathematics, viz., algebra, including quadratic equations and problems producing them, and first three books of Euclid	200
(10.) Latin. Translation of passages from books usually read at schools, translation of English into Latin, and grammatical questions	200
(11.) The German, Spanish, *or* Italian languages, as in French	100
(12.) Elementary physics, viz., chemistry, heat, properties of solids and fluids, electricity, and magnetism	150
(13.) Drawing, freehand and from models	100

Not more than three of these subjects may be selected unless drawing be one, when fonr may be selected. In order to secure a proper proficiency in all the voluntary subjects taken up, a certain number will be deducted from the marks obtained by each candidate in each of such subjects.

*** Dictionaries are not allowed.

8. If a candidate pass the test of qualification, and yet not be one of the successful competitors, he will be allowed to compete once again at the following examination, notwithstanding that at the second examination he may exceed the limit of age : but a candidate failing to pass the test will have no claim to present himself at any subsequent examination.

By command of their Lordships,

Admiralty, 11th July 1881. ROBERT HALL.

NAVY.

Assistant Clerks.

June 1882.

TIME TABLE.
June 1882.

Tuesday, 13th June	10 A.M. to 1 P.M.	French (including reading aloud).
	2 P.M. to 4.30 P.M.	Dictation (1). Addition. Writing a letter.
Wednesday, 14th June	10 A.M. to 1 P.M.	Geography and English History.
	2 P.M. to 5 P.M.	Arithmetic.
Thursday, 15th June	10 A.M. to 1 P.M.	Drawing.
	2 P.M. to 5 PM.	Mathematics.
Friday, 16th June	10 A.M. to 12 noon.	Scripture.
	12 noon to 12.30 P.M.	Writing the substance of a chapter read aloud.
	2 P.M. to 2.30 P.M.	Dictation (2).
	2.30 P.M. to 5.30 P.M.	German and Italian (including reading aloud from both languages).
Saturday, 17th June	10 A.M. to 1 P.M.	Latin.
	2 P.M. to 5 P.M.	Physics (paper and oral).

NOTICES.

1. Every candidate will be required to present himself punctually at the time specified in the time-table which will be given to him on the first day of the examination.
2. No candidate can be allowed to quit the examination room until he has given up the paper on which he is engaged.
3. Candidates are required to write their names at the top of every book or separate sheet of paper which they use.

Any candidate who is dissatisfied with the pens, ink, or paper supplied to him is requested to apply to the superintendent of the examination room; but those who are accustomed to use any particular kind of pen are recommended to bring it with them.

5. No candidate should consider his examination concluded, unless expressly informed to that effect.
6. Cases having occurred in which candidates under examination have been detected in attempting to use books and manuscripts which they had brought with them for their assistance, the Civil Service Commissioners think it right to give notice that they will regard any offence of this description, committed either in the examination room or elsewhere during the hours of examination, as affecting the moral character of the candidate, and as rendering him ineligible.
7. Any candidate copying from the papers of another, or permitting his own papers to be copied, or attempting to give or obtain assistance of any description, will expose himself to the same penalty.

Candidates who take up drawing must bring their own drawing pencils and brushes; but drawing paper, drawing boards, colours, Indian ink, and palettes, will be supplied by the Commissioners.

TABLE OF MARKS.

LIMITED COMPETITION OF CANDIDATES FOR FIVE ASSISTANT CLERKSHIPS IN THE NAVY.

JUNE 1882.

SUCCESSFUL CANDIDATES.

*** A deduction of 35 has been made from the marks obtained by each candidate in each Optional subject.

No. in Order of Merit.	Name.	Obligatory Subjects.									Optional Subjects.						Total.
		Arithmetic.	Addition.	Dictation. Spelling.	Dictation. Handwriting.	Writing a Letter on a given Subject.	Writing the Substance of a Chapter read out.	French.	Modern Geography and English History.	Scripture.	Elementary Mathematics.	Latin.	German.	Italian.	Elementary Physics.	Drawing (Freehand and Model).	
	Maxima - -	250	50	60	40	75	75	150	150	100	200	200	100	100	150	100	1,700
1	Petch; C. F. - - -	226	36	59	27	60	70	119	129	85	163	—	—	—	95	57	1,126
2	Brooker; R. L. C. - -	191	28	50	30	52	50	131	124	75	165	125	58	—	—	10	1,089
3	Parker; H. C. - - -	250	33	60	23	60	50	93	122	61	172	—	—	—	83	57	1,064
4	Roberts; D. C. - - -	211	25	60	24	45	50	120	98	78	120	88	—	—	79	28	1,026
5	Treglohan; F. - - -	195	30	60	23	60	52	98	113	72	150	—	28	—	116	26	1,023

NOTE.—The complete table, including the marks obtained by the unsuccessful candidates (37), was published with the examination papers in a separate form (*see* p. 323).

NAVY.

Assistant Clerks.

Nov. 1882.

EXAMINATION OF NOVEMBER 1882.

REGULATIONS.

1. Appointments to assistant clerkships will be made by limited competition, with the following exception, viz.:—

One nomination will be made annually of a candidate to be appointed on passing the test examination specified in paragraph 8.

2. This candidate will be selected by the Board of Admiralty from sons of officers of the Navy who have been killed in action or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury, or who have performed long and meritorious service.

Except as regards exemption from the competitive examination, the candidate will be subject in all respects to these regulations.

3. Two examinations for assistant clerkships will be held annually at the Civil Service Commission, under the direction of the Civil Service Commissioners, viz., on the second Tuesday in June and the third Tuesday in November, but the appointments of the successful candidates will date from the 15th July or 15th January following.

Candidates will be required to pay a fee of 1l. to the Civil Service Commissioners before the educational examination.

4. No candidate will be eligible for examination in November whose age will not be within the prescribed limits on 15th January following, or for examination in June whose age will not be within the prescribed limits on the 15th July following.

No candidate will be examined who is under 15 or above 17 years of age.

5. The number of assistant clerks to be entered at each examination will be regulated by the requirements of the service, and their Lordships reserve to themselves power as to the number of candidates to be nominated to compete for each vacancy.

6. Every candidate will be required to pass the medical examination, according to the prescribed regulations, before the Medical Director-General of the Navy, and must be found physically fit for the Royal Navy before going up for the educational examination.

He must be in good health and free from any physical defect of body, impediment of speech, defect of sight or hearing, and also from any predisposition to constitutional or hereditary disease or weakness of any kind, and in all respects well developed and active in proportion to his age. The cases of short-sighted candidates, in other respects fit, will be specially considered.

The decision arrived at by the medical officers will be considered final, subject to their Lordships' approval.

7. The candidate will be required to produce (1) a registrar's certificate of birth (a certificate of baptism will not be accepted) or declaration thereof made before a magistrate; (2) a certificate of good conduct from the masters of any schools at which he may have been educated within the two previous years, or, if educated at home, from his tutors or the clergyman of the parish in which he resides; (3) a

certificate of good health from the medical attendant of his family; (4) a certificate of ability to swim.

NAVY.

Assistant Clerks.

Nov. 1882.

8. The examination to consist of two parts:—

(*a.*) TEST.
(*b.*) VOLUNTARY FOR COMPETITION.

(*a.*) *Test Examination.*

		Marks.
(1.) Writing from dictation in a legible hand	Spelling	60
	Handwriting	40
(2.) Writing a letter on a given subject		75
(3.) Writing the substance of a chapter or a portion of a chapter read out, taking into consideration the time in which this exercise is performed		75
(4.) French. Reading and translation from French into English, and from English into French, and grammar		150
(5.) Addition, simple and compound, with reference to time		50
(6.) Arithmetic generally		250
(7.) Modern geography and English history		150
(8.) Scripture		100

Candidates will be required to show a competent knowledge of each of the test subjects.

(*b.*) *Voluntary.*

(9.) Elementary mathematics, viz., algebra, including quadratic equations and problems producing them, and first three books of Euclid	200
(10.) Latin. Translation of passages from books usually read at schools, translation of English into Latin, and grammatical questions	200
(11.) The German, Spanish, *or* Italian languages, as in French	100
(12.) Elementary physics, viz., chemistry, heat, properties of solids and fluids, electricity, and magnetism	150
(13.) Drawing, freehand and from models	100

Not more than three of these subjects may be selected unless drawing be one, when four may be selected. In order to secure a proper proficiency in all the voluntary subjects taken up, a certain number will be deducted from the marks obtained by each candidate in each of such subjects.

*** Dictionaries are not allowed.

9. A candidate who passes the test examination, but does not succeed in the competition, will be entitled to compete at the next examination, provided he is within the regulations as to limits of age at that time. No candidate will be allowed to compete more than twice. A candidate who fails to pass the test will not be entitled to another trial, but he will be allowed to compete at the next examination if he receives a fresh nomination and is still within the limits of age.

By command of their Lordships,
ROBERT HALL.

Admiralty, 1st April 1882.

NAVY.

Assistant Clerks.

Nov. 1882.

TIME TABLE.

Days and Hours of Examination.		Subjects of Examination.
Tuesday, 21st November	10 A.M. to 1 P.M.	French (including reading aloud).
	2 P.M. to 4.30 P.M.	Dictation (1). Addition. Writing a Letter.
Wednesday, 22nd "	10 A.M. to 1 P.M.	Geography and English History.
	2 P.M. to 5 P.M.	Arithmetic.
Thursday, 23rd "	10 A.M. to 1 P.M.	Drawing.
	2 P.M. to 5 P.M.	Mathematics.
Friday, 24th "	10 A.M. to 12 noon.	Scripture.
	12 noon to 12.30 P.M.	Writing the substance of a chapter read aloud.
	2 P.M. to 2.30 P.M.	Dictation (2).
	2.30 P.M. to 5.30 P.M.	German, Italian, or Spanish (including reading aloud).
Saturday, 25th "	10 A.M. to 1 P.M.	Latin.
	2 P.M. to 5 P.M.	Physics (paper and oral).

N.B.—Candidates failing to attend punctually will forfeit their right to be examined.

*** The "notices" issued to candidates at this examination were similar to those printed at page 404.

TABLE OF MARKS.

LIMITED COMPETITION OF CANDIDATES FOR FOUR ASSISTANT CLERKSHIPS IN THE NAVY.

NOVEMBER 1882.

SUCCESSFUL CANDIDATES

*** A deduction of 25 has been made from the marks obtained by each candidate in each Optional subject.

No. in Order of Merit.	Name.	Obligatory.								Optional.					Total.
		Arithmetic.	Writing from Dictation. Spelling.	Writing from Dictation. Handwriting.	Writing a Letter on a given Subject.	Writing the Substance of a Chapter read out.	French.	Modern Geography and English History.	Scripture.	Elementary Mathematics.	Latin.	German.	Elementary Physics.	Drawing.	
	Maxima - - - - - -	300	60	40	75	75	150	150	100	200	200	100	150	100	—
1	Fennell; S. M. - - - - - - -	207	60	37	52	53	119	127	82	126	—	—	34	49	946
2	Parker; A. R. - - - - - - -	237	53	36	35	51	93	108	37	110	48	51	—	75	934
3	Brotherton; B. J. - - - - - -	181	52	22	45	44	101	118	36	113	135	39	—	—	886
4	Constantine; H. - - - - -	247	54	30	45	34	105	123	43	140	—	—	21	41	883
	ASSISTANT CLERK—SUCCESSFUL. (Nominated under Clause 2 of the Regulations.)														
	Moore; R. B. A. - - - - - -	199	51	28	52	57	90	74	26	—	—	—	—	—	577

NOTE.—Thirty-six other Candidates presented themselves.

APPENDIX VI.

CIVIL SERVICE OF INDIA.

CONTENTS.

Page

1. Final Examination of Candidates selected for the Civil Service of India in 1880 :—
   - Regulations (Extract) - - - - - - - 412
   - Special Instructions, &c. - - - - - - 413
   - Examination Papers - - - - - - - 419
   - Table of Marks - - - - - - - 481

2. Periodical Examinations of Candidates selected for the Civil Service of India; 1881 :—
   - Circular Supplementing General Instructions - - - - 484
   - Special Instructions for the Second Periodical Examination - - 484

3. Open Competition for the Civil Service of India, 1882* :—
   - Regulations, &c. - - - - - - - 487
   - Table of Marks - - - - - - 500
   - Statistics (Education, &c. of Candidates) - - - - 504
   - General Instructions - - - - - - - 508
   - Special Instructions for the First Periodical Examination - - 512

4. Competitive Examinations for the India Forest Service, 1882 :—
   - Examination of January 1882 :—
     - Regulations - - - - - - - 515
     - Examination Papers - - - - - - 519
     - Table of Marks - - - - - - - 537
   - Examination of December 1882 :—
     - Regulations - - - - - - - 539
     - Table of Marks - - - - - - - 541

* The Examination Papers set at this Competition, together with the Table of Marks, have been printed in a separate form and may be obtained through any bookseller, from the publishers named on p. 323.

, For Correspondence relating to the Civil Service of India, *see* Appendix VIII.

CANDIDATES OF 1880.

Regulations.

1. — FINAL EXAMINATION OF THE CANDIDATES SELECTED FOR THE CIVIL SERVICE OF INDIA IN 1880.

REGULATIONS.

EXTRACT FROM THE REGULATIONS UNDER WHICH THE OPEN COMPETITIVE EXAMINATION WAS HELD.

* * * * *

9. Selected candidates, before proceeding to India, will be on probation for two years, during which time they will be examined periodically, with a view of testing their progress, in the following subjects:—

	Marks.
1. Law	1,250
2. Classical Languages of India—	
Sanskrit	500
Arabic	400
Persian	400
3. Vernacular Languages of India (each)	400
4. The History and Geography of India	350
5. Political Economy	350

In these examinations, as in the open competition, the merit of the candidates examined will be estimated by marks, and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it at any one examination. The examination will be conducted on paper and *vivâ voce*, as may be deemed necessary. The last of these examinations will be held at the close of the second year of probation, and will be called the "final examination," at which it will be decided whether a selected candidate is qualified for the Civil Service of India. At this examination candidates will be permitted to take up any one of the following branches of natural science, viz.—botany, geology, and zoology, for which 350 marks will be allowed.

10. Any candidate who, at any of the periodical examinations, shall appear to have wilfully neglected his studies, or to be physically incapacitated for pursuing the prescribed course of training, will be liable to have his name removed from the list of selected candidates.

11. The selected candidates who, at the final examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, and character, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force at the time for that Service.

* * * * *

The Civil Service Commissioners are authorised by the Secretary of State for India in Council to make the following announcements :— CANDIDATES OF 1880.

Regulations.

(1.) *Selected candidates will be permitted to choose, according to the order in which they stand in the list resulting from the open competition as long as a choice remains, the Presidency (and in Bengal the division of the Presidency) to which they shall be appointed, but this choice will be subject to a different arrangement, should the Secretary of State or the Government of India deem it necessary. This choice must be exercised immediately after the result of the open competition is announced, on such day as may be fixed by the Civil Service Commissioners.*

(2.) *The probationers, having passed the necessary examinations, will be required to report themselves to their Government in India not later than the close of December* 1883.

(3.) *The seniority in the Civil Service of India of the selected candidates shall be determined according to the order in which they stand on the list resulting from the final examination.*

(4.) *An allowance of* 150*l. a year will be given during each of the two years of their probation to all candidates who pass their probation at one of the universities or colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Glasgow, Edinburgh, St. Andrew's, and Aberdeen, Trinity College, Dublin, University College, London, and King's College, London, provided such candidates shall have passed the required examinations to the satisfaction of the Civil Service Commissioners, and shall have complied with such rules as may be laid down for the guidance of selected candidates.*

(5.) *All selected candidates will be required, after having passed the first periodical examination, and before receiving their first half-yearly allowance, to attend at the India Office for the purpose of entering into an agreement binding themselves, amongst other things, to refund in certain cases the amount of their allowance in the event of their failing to proceed to India. A surety will be required.*

(6.) *After passing the final examination, each candidate will be required to attend again at the India Office, with the view of entering into covenants. The stamps payable on these documents amount to* 1*l.*

(7.) *Candidates rejected at the final examination of* 1882 *will in no case be allowed to present themselves for re-examination.*

Civil Service Commission,
September 1879.

INSTRUCTIONS.

*** The GENERAL INSTRUCTIONS were printed at page 488 of the 25th Report.

SPECIAL INSTRUCTIONS TO THE CANDIDATES SELECTED IN 1880, WITH REGARD TO THEIR FINAL EXAMINATION, COMMENCING ON TUESDAY, JULY 11TH, 1882.

Final Examination.

N.B.—Where pages, &c. are specified, the numbers are to be taken *inclusively*.

I.—LANGUAGES.

Text Books.

Hindustani.—Bagh o Bahár, pp. 10–50 and 117–201.
Tota Kahani, pp. 3–135.
Urdû Selections, Letters of Mirza Asadoollah Khan, pp. 28–41, and Alif Laila, pp. 100–123.
Urdû Petitions, Nos. 1, 2, 7, 14, 25, 36, 42, 53, 62, 70, 80, 91.

Telugu.—Brown's Reader, pp. 5–166.
Lane's Official Documents, Nos. 1 to 20 and 91–95.

CANDIDATES OF 1880.

Final Examination.

The test of qualification in each of the above languages will be as nearly as possible that which was formerly imposed on Civil Servants in India before they were appointed to active duties; it will include sound knowledge of the grammar, facility in translating from and into the language, the examination not being confined to the prescribed text books; familiarity with the written character; and some proficiency in speaking the language.*

Text Books.

Hindi.—Robinson Crusoe, pp. 7–126.
Hindi Reader, pp. 1–56.
Bengali.—Charitábali, pp. 9–85.
Naba Nári, pp. 1–90.
Maruthi.—Æsop's Fables (Candy's edition). Fables 1–65.
Fifth Reading Book (omitting poetry), pp. 31–79, 84–101 (edition of 1870).
Tamil.—Pope's Tamil Reader, pp. 40–100.
Pope's Handbook, 2nd edit.,† pp. 7–15, 23–125, 174–196, 202–206.
Sanskrit.—Story of Nala: Books I.–XXIV.
The first book of the Hitopadeśa, including the introduction.
Arabic.—Any candidate wishing to take up Arabic should apply for instructions in regard to the text-books to be used.
Persian.—Gulistán (Platts'), Books 1, 2, 3, 4, 5, and 7, pp. 13–120, and 126–143.
Anwári Suhaili (Hertford edition), pp. 61–143; (Keene's edition), pp. 7–181.

II.—LAW.

1. *General Jurisprudence.*—Candidates will be expected to show that they have mastered the general contents of the prescribed text-books, the principles to be extracted from them, and their bearings on one another.

Text Books.

Blackstone's Commentaries (Kerr's edition), from § ii. of the Introduction to Book I. cap. xviii.; or the following portions of Stephen's Commentaries:—§§ ii.–iv. of the Introduction, Books I. and III. and Book IV., Part 1; Part 2, cap. i.; and Part 3, cap. i.
The Institutes of Justinian, omitting §§ 6–18 of Book iv.
Austin's Lectures, I., V., and VI.
Maine's Ancient Law.
Maine's Early History of Institutions.
Bentham's Theory of Legislation by Dumont.—Principles of Legislation, cap. vii. to end; Principles of Civil Code (omitting cap. v. of Part III.).‡

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* *Extract from the 13th Report of the Civil Service Commissioners, as to the necessity of acquiring a competent knowledge of the vernacular languages.*—"*We consider that at the 'Final Examinations' no amount of proficiency in other subjects should be accepted as compensating for deficiency in this essential qualification.*"

† *The corresponding pages in the 3rd Ed. are* 11–19, 27–133, 180–202, 208–212.

‡ The whole of this work may be read with advantage by candidates for the Prize in Law; as also Bentham's Principles of the Penal Code.

CANDIDATES OF 1880.

Final Examination.

2. *Notes of Cases and Law of Evidence.*—Each candidate will be quired to furnish four reports,* drawn up as described in the "General istructions," with particular attention to clearness of language, and ethod in the analytical summaries. The subjects of these reports are be as follows† :—

1. The investigation before a London police magistrate, or before a stipendiary magistrate, at Liverpool, Manchester, Leeds, or Birmingham, of a grave criminal charge, ending in committal for trial by jury. The attendance for this report may commence on the first remand ;‡ but in such case the purport of the evidence taken before the first remand must be clearly and fully given in the report.

2. The whole business, of whatever kind, transacted in a London police court in any one day. (No separate summary required.)

3–4. Two important civil causes tried by a special jury in London or Westminster, or in a Court of Assize at Kingston, Liverpool, Manchester, or Leeds.§

Candidates will be expected to have mastered the Principles of the Law of Evidence, and the rules for their application, to the extent and in the manner indicated in the "General Instructions."

3. *Indian Law :*

All candidates must be thoroughly acquainted with the following works :—

The Indian Penal Code.

The Code of Civil Procedure (1877), as amended by Act XII. of 1879, omitting preliminary sections 1 to 9; Part I., chap. iii. and iv., and chap. xix., ss. 223–243 ; Part II., chap. xxi., xxii., xxiii., xxiv. ; Part III. (the whole) ; Part V. (the whole) ; Part VI., chap. xliii., xliv., xlv. ; Part VII. (the whole) ; Part IX. (the whole) ; Part X. (the whole).

The Code of Criminal Procedure (1872), omitting Chap. I., II., ss. 8–11 ; III., ss. 13, 14 ; IV., V., X., XVIII., XX., ss. 278–285 ; XXII., XXIII., XXVI., XXVIII., ss. 396–398; XXIX., XXX., XXXI., XXXII., XXXV., XXXVII., ss. 502, 503 ; XXXVIII., ss. 514, 517 ; XLII.

Hindu and Mahommedan Law.

The Indian Law of Contracts (1872).

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* Two of these reports must be sent in so as to be received at this office on or before 1st February, and the other two so as to be received on or before 10th May. They should be *legibly* written on half sheets of foolscap paper, and on one side only.

† It is expected that candidates will, by their own inquiries, ascertain at what places and times they should attend for the purpose of taking their notes; in case of difficulty, however, application may be made to this office for such information as the Commissioners may be able to afford. Candidates are advised not to select for attendance trials of cases which have been made the subject of much discussion in the newspapers (such as sensational murders, &c.), as such trials are not necessarily the most instructive, and at such there would probably be much greater difficulty in obtaining admission.

‡ The days of such remands may be ascertained by inquiry from the clerks of the several police courts.

§ Candidates would do well to attend these courts for two or three days at least, in order to select proper cases. There are law libraries available for purposes of reference at the three places last named.

CANDIDATES OF 1880.

Final Examination.

III.—HISTORY AND GEOGRAPHY OF INDIA.*

Candidates will be expected to be well acquainted with the Geography of India. Under the head of History they will be examined in:—

Elphinstone's History of India, Books I., II. (omitting chap. 5), VIII., IX., and XI., with appendices 1, 3, 4, 7, 8.

Wheeler's Short History of India, pp. 74–624.

IV.—POLITICAL ECONOMY.†

Candidates will be examined more particularly in Mill's Political Economy; but they must be prepared to answer questions referring, for the sake of illustration or comparison, to Adam Smith and McCulloch's Notes.

N.B.—*Candidates are reminded that at this examination it will be decided whether they are qualified for the Civil Service of India, and that no Candidate can be regarded as qualified who is not found to have a competent knowledge of the several subjects above specified.*

As the duties of civilians in India are such as often require the performance of journeys on horseback, candidates will be expected to produce before the time fixed for the final examination satisfactory evidence of their ability in this respect.

PRIZES.

Prizes of the value set forth below will be offered for competition in the several subjects, and will be awarded according to the combined results of the general examination, and of a separate prize examination. The Civil Service Commissioners are only authorised to award these prizes on condition that a high standard of proficiency is attained.

	£
Law, one prize of	80
Sanskrit	65
Hindustani	50
Telugu	50
Bengali	25
Tamil	25
Hindi	25
Marathi	25
Persian	50
History and Geography of India	35
Political Economy	35
Natural Science‡	35

Civil Service Commission,
January 1882.

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* Candidates for the prize will be expected to have read not only the general histories of India, but also such special works as the histories of Orme and Grant Duff, and Kaye's Afghan War, and Life of Metcalfe.

† Candidates for the prize will be expected to have included in their reading the first 21 chapters, at least, of Ricardo's Political Economy, Northcote's History of Twenty Years of Financial Policy, and Goschen's Theory of Foreign Exchanges.

‡ The prize in this subject will be given to the candidate (if duly qualified) who shows the greatest proficiency in natural science, whichever branch he may select.

ARRANGEMENTS.

CANDIDATES OF 1880.

Final Examination.

Order of the Examination on Paper.

Place of Examination.	Day.	Hour.	Subjects.
Civil Service Commission, Cannon Row.	*Tuesday*, 11*th July* -	10 A.M. to 1 P.M.	Law.
	Wednesday, 12*th July*	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	Law.
	Thursday, 13*th July*	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	Law.
	Friday, 14*th July* -	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	Law.
	Saturday, 15*th July*	10 A.M. to 1 P.M.	Law.
		2 P.M. to 5 P.M.	Law (Prize Examination).*
	Monday, 17*th July* -	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	History and Geography of India.
	Tuesday, 18*th July* -	10 A.M. to 1 P.M.	History and Geography of India (Prize Examination).*
		2 P.M. to 5 P.M.	Political Economy.
	Wednesday, 19*th July*	10 A.M. to 1 P.M.	Political Economy.
		2 P.M. to 5 P.M.	Political Economy (Prize Examination).*
	Thursday, 20*th July*	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	Hindustani and Telugu.
	Friday, 21*st July* -	10 A.M. to 1 P.M.	Hindustani and Telugu.
		2 P.M. to 5 P.M.	Hindustani and Telugu (Prize Examinations).*
	Saturday, 22*nd July*	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	Hindi and Bengali.
	Monday, 24*th July* -	10 A.M. to 1 P.M.	Hindi and Bengali (Prize Examinations).*
		2 P.M. to 5 P.M.	Natural Sciences.
	Tuesday, 25*th July* -	10 A.M. to 1 P.M. 2 P.M. to 5 P.M.	Tamil and Marathi.
	Wednesday, 26*th July*	10 A.M. to 1 P.M.	Tamil and Marathi (Prize Examinations).*
		2 P.M. to 5 P.M.	Persian.

* Candidates will be admitted to the examination for prizes pending the decision of the Commissioners as to their eligibility. They must hold themselves in readiness to attend for *vivâ voce* examination, if required.

CANDIDATES OF 1880.

Final Examination.

Place of Examination.	Day.	Hour.	Subjects.
Civil Service Commission, Cannon Row.	*Thursday, 27th July*	10 A.M. to 1 P.M.	Persian.
		2 P.M. to 5 P.M.	Persian (Prize Examination).*
	Friday, 28th July	10 A.M. to 1 P.M.	Sanskrit.
		2 P.M. to 5 P.M.	
	Saturday, 29th July	10 A.M. to 1 P.M.	Sanskrit (Prize Examination).*
		2 P.M. to 5 P.M.	Natural Science (Prize Examination).*

*** There will be a *vivâ voce* examination in each subject.

NOTICES.

1. This paper should be carefully preserved, and produced when required during the course of the examination.
2. No candidate will be allowed to quit the examination room on any day until the expiration of half an hour from the time fixed for the commencement of the examination, and candidates arriving after the expiration of that half hour will not be admitted.
3. No candidate who has left the examination room during the hours assigned to paper work will be permitted to return to the paper which he has quitted.
4. Any candidate detected in the use of a book or manuscript brought with him for his assistance, or in copying from the papers of any other candidate, or in giving or receiving assistance of any description, will be regarded as disqualified, and his name will be removed from the list.
5. The result of the examination will probably be known before the end of August, and will be communicated by letter to each candidate.

Civil Service Commission,
June 1882.

* Candidates will be admitted to the examination for prizes pending the decision of the Commissioners as to their eligibility. They must hold themselves in readiness to attend for *vivâ voce* examination, if required.

EXAMINATION PAPERS.

CANDIDATES OF 1880.

Final Examination.

Final Examination.—Candidates of 1880.

HINDÛSTÂNÎ. (1.)

FITZEDWARD HALL, Esq., D.C.L.

Thursday, 20th July, 1882. 10 A.M. to 1 P.M.

I.

Translate the following sentences, and explain their idioms :

a حقیقت یہہ تھي کہ وہ نام کا بادشاہ رہا اور بیس برس کے بعد اپني موت مر گیا *

b فوج هندوستاني جو گنتي مین تھوڑي اور پھوٹ مین بوري تھي شکست فاحش کھاکر دلي مین داخل هوئي *

c زمانہ مذکورہ بالا سے چھتیس برس تک بلاد هندوستان میں کوئي نام کي سلطنت بھي باقي نہ رهي باقي *

d منجملہ ان دونون اعداے نوعبشر کے پہلا نہایت خشمناک اور سخت بیباک سفاک اور دوسرا بڑا دغاباز اور حیلہ ساز تھا *

e اُس دي سرگذشتون کے دیکھنے سے جن کو آپ اُس نے اپني زندگي مین تحریر کیا اُس کي عادتون کي برائي بھلائي ٹھیک ٹھیک معلوم هو جاتي هي *

f وہ بادشاہ اس طول طویل لڑائي کے بعد دس برس تک زندہ رہا اور چھوٹي چھوٹي لڑائیان لڑا کیا اور ادھر اودھر کے ملکون کو فتح کرتا رہا *

g جب فوج اُس کي مارتے مارتے هار گئي اور لوٹ کھسوٹ کے لیئے مال اور اسباب بھي باقي نہ رہا تو فوج کو کوچ کا حکم سنایا گیا *

h اُس نے ایک تدبیر سے اُس کو گرفتار کیا اور اُس کي بات کو خاک مین ملاکر ملکي انتظامون سے هاتھہ اُٹھانے اور کنج عزلت مین بیٹھنے پر اُس کو مجبور کیا *

Parse فاحش, بلاد, اعدا, and وہ . . . لڑائیان لڑا کیا, occurring above.

CANDIDATES OF 1880.

Final Examination.

II.

For retranslation into Urdû :

a. When morning came, and the sun had got to be the length of two spears high, I awoke. And then I saw neither those preparations, nor that assembly, nor that lady. Nothing was left but the empty apartment. In one corner of it, however, there lay a blanket rolled up. On opening it, I discovered the decapitated corpses of that young man and his mistress. At the sight of such a state of things, I well nigh lost my senses. I was utterly unable to divine what it all meant. In amazement, I kept staring about me in every direction. But, at last, a eunuch, whom I remembered to have seen employed at the entertainment, appeared before me. This reassured me somewhat; and I made inquiries of him as to what had occurred.

b. One night, while those two prisoners were sleeping, my heart overflowed: involuntarily I began to weep, and I prostrated myself before God. To my surprise, at the last watch, a rope was let down into the pit; and I was distinctly aware of a voice directing me to tie the end of the rope securely round my arm, and to come out. When I heard this, the thought entered my mind, that my brothers must have grown merciful towards me, and, out of natural affection, had, in person, come to deliver me.

HINDÛSTÂNÎ. (2.)

FITZEDWARD HALL, Esq., D.C.L.

Thursday, 20th July, 1882. 2 P.M. to 5 P.M.

I.

For translation into English :

a. وُهِين اُٹهکر ميرا هاتهه پکر لِيا اَور چلا * جاتي جاتي ايک باغ مين لي گَيا * وُه بڑِي بهار کا باغ تها * حَوض اَور نهرون مين فوّاري چهُوٹْتي تهي * ميوي طرح بہ طرح کي پهل رهي تهي هر ايک درخت ماري بوجهه کي جهُوم رها تها * رنگ بہ رنگ کي جانَوُر اُن پر بَيٹْهي چهْچهي کر رهي تهي * اَور هر مکانِ عالِيشان مين فرش سُتهرا بِچّها تها * وهان لبِ نهر ايک بنْگلي مين جاکر بَيٹها * ايک دم کي بعد آپ اُٹهکر چلا گَيا * پِهر دُوسرِي پوشاک معْقُول پهن کر آيا * مَين ني ديکهکر کها سُبْحان اِللّه چشمِ بد دُور * سُنکر مُسکُرايا اَور بولا مناسِب يِهه هَي کہ صاحِب بهِي اپنا لِباس بدل ڈالين * اُس کِي خاطِر مَين ني بهِي دُوسري کپڑي پهْني * اُس جَوان ني بڑِي ٹِيپ ٹاپ سي تَيّارِي ضِيافت کِي کِي اَور سامان خُوشِي کا جَيسا چاهِئي مَوجُود کِيا *

CANDIDATES OF 1880.

Final Examination.

b. بعد ایک ساعت کي آواز چپڑ چپڑ مُنہہ چلاني کِي میری کان مین آئِي جَیسي کوئِي کُچھ کھاتا ھَي * مَین ني پُوچھا کہ اَي خُدا کي بندو تُم کَون ھو * خُدا کي واسطي بتاؤ * وُہ ھنسي اَور بولي یِہہ زِندان مِہتر سُلَیمان کا ھَي اَور ھم قَیدِي ھَین * مَین ني اُن سي پُوچھ کیا مَین جِیتا ھُون * پِھر کِھلکِھلاکر ھنسي اَور کہا اب تلک تُو تو زِندہ ھي پر اب مریگا * مَین ني کہا تُم کھاتي ھو کیا ھو جو مُجھي بِھي تھوڑا سا دو * تب جُھنجھلاکر خالِي جَواب دِیا اَور کُچھ نہ دِیا * وُہ کھا پِي کر سو رھي * مَین ماري ضُعف و ناتوانَي کي غش مین پڑا روتا تھا اَور خُدا کو یاد کرتا تھا * قِبلۂ عالم سات دِن دریا مین اَور اِتني دِن بھائِیون کي بُہتان کي سبب دانہ نہ مُیسّر آیا * علاوہ کھاني کي بدلي مارپِیٹ کھائِي اَور اَیسي زِندان مین پھنسا کہ صُورت رِھائِي کِي مُطلق خِیال مین بِھي نہ آتِي تھِي *

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o. قاضي کے گھر کا دروازہ آدھا کھلا ھوا تھا * جب دروازہ پر پہونچا وہ بڑي بي کہ میري منتظر تھي مجھکو دیکھکر دوڑي آئي اور مجھکو اوس معشوقہ کے پاس لے گئي * ھم دونون کمال زوق اور شوق سے باتین کر رھے تھے کہ دفعتاً ھم نے شور اور غل آدمیون کا سُنا * وہ معشوقہ اور مین دونون اوٹھکر کھڑکي سے دیکھنے لگے * اول قاضي کو دیکھا کہ نماز جمعہ کي پڑھکے اپنے گھر آیا اور محل مین داخل ھوا * بعد اوسکے اوس حجّام کو دیکھا کہ مقابل اوس کھڑکي کے اوسي تخت پر جسپر مین نے بیٹھکر پہلے پہل اوس بي بي کو دیکھا تھا بیٹھا ھي *

CANDIDATES OF 1880.

Final Examination.

HINDÛSTÂNÎ. (3.)

FITZEDWARD HALL, Esq., D.C.L.

Friday, 21st July, 1882. 10 A.M. to 1 P.M.

I.

For translation into English:

a. کوئي مردے آدمي کسي طالب العلم کي زباني ايک عالم کے علم کي تعريف سنکر مشتاق هو اس کے گهر ملاقات کو گيا * وہ اپنے دروازے پر بيٹها کتاب مطالعہ کرتا تها * يهہ سلام کر ان کے سونهيں مادب بيٹهہ بولا حضرت سلامت يهہ کونسي کتاب هي * جواب ديا تو کون هي جو مجهہ سے پوچهتا هي * کها آپ کا خادم هوں * بولا جا تجهے اس کے سمجهنے کي لياقت نهيں * اس نے کها بس معلوم هوا کہ آپ علم غيب کي کتاب ديکهتے هيں کہ جس سے بے ملاقات آپ نے ميري لياقت دريافت کي * اس بات کو سن وہ شرمندہ هو بولا اخلاق کي کتاب هي * تب اس نے هنسکر يهہ کها کہ آپ اسي سے ايسے صاحب اخلاق هيں اور بني راہ لي *

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b. جِس لڑکے کو عِلم نہ هو يا عِلم پر عمل نہ کرے تو اُس سے بيل بهلا کِہ بوجهہ اُٹهاتا هي اور بهُت اُس سے کام نِکلتا هي * يِہہ ياد رکّهو جب کِسي مجلِس ميں يِہہ ذِکر نِکلے کِہ اِس مُلک ميں نيک کون اور بد کون هي اِس ميں جِس کا نام نيکي سے لِيا جاوے وُهِي فرزندِ خَلف کهلاوے اور جِس شخص کا نام بدِي سے ليويں تو اُس کے ماں باپ بانجهہ لاوَلَد کهلاويں * اور کهہ گئے هيں کِہ جِس پر خُدا مِهربان هو اُسے چهہ چِيزيں مُيسّر هوتي هيں * پهلي اُن ميں سے روز بہ روز عِلم کي زيادتي دُوسري تندُرستي تِيسري عورتِ نيک بخت وفادار شيريں زبان چوتهي سخاوت اور خُدا ترسي پانچويں بڑي عُمر اور نيک بختي

CANDIDATES OF 1880.

Final Examination.

چھٹي يہہ کہ هُنَر جو ناداري ميں کام آوے * پھر اُس مجلِس ميں سے دُوسرا شخص بولا اي راجا چار چيزيں لڑکا ماں کے پيٹ سے لیکر نہيں نِکلتا * پہلے بڑي عُمر يا چھوٹي دُوسرے نيک‌بختي يا بدبختي تيسرے دولت يا فقيري چوتھے هُنَر يا بےهُنَري * خُدا نے تُمھارے بيٹوں کو عِلم نصيب کِيا هي * هُنرمند هونگے * جو انديشہ کِہ خونِ دِل کو تُمھارے پاني کرتا هي ايسي دارُو کيوں نہيں کھاتے هو جو اُسے وہ دُور کرے اور تُمھيں هميشہ آرام رهے *

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c. دروازہ کے سامنے سومنات ديوتا کھڑا تھا جو پورے پانچ گز کا تھا * منجملہ اُن کے دو گز زمين کے اندر اور تين گز زمين سے باهر تھا * اور جب کہ محمود نے اُس کے توڑنے کا حکم ديا تو پوجاري لوگ اُس کے پانوں پر گرے اور بہ زار منت خوشامد يہہ درخواست کي کہ اگر آپ اس ديوتا کو نہ توڑيں تو هم لوگ بہت سا روپيہ بطور تاوان ادا کريں چنانچہ محمود نے تامل کيا * اور اُس کے درباري لوگ اسي بات پر آمادہ هوئے اور اُن کو يہہ يقين تھا کہ وہ اسي بات پر جما رهيگا * مگر محمود نے ايک لمحہ کے بعد يہہ بات اواز بلند سے کہي کہ ميري خواهش هي کہ بت‌فروشي کي نسبت بت‌شکني کي حيثيت سے زيادہ‌تر ياد اپني باقي رهي چنانچہ اُس نے گرز اپنا اپنے هاتھہ سے مارا اور فوج نے اتباع اُس کا کيا غرض کہ وہ بت جو سارا کھوکھلا تھا پاش پاش هو گيا اور اُس کے پيٹ کے اندر سے اتنے جواهرات نکلے کہ تاوان کا بڑا عوض هوا *

CANDIDATES OF 1880.

Final Examination.

II.

For translation into Urdû:

Abraham was in the habit of feeding the poor from his well-stored granary. But, in a year of famine, his stock was exhausted; and he sent his servants, with camels, to a friend in Egypt, to purchase a fresh supply of corn. Egypt had none to spare; and, as Abraham wanted it, not for his own household, but only for the poor, his friend refused to part with any. So his people were fain to return with empty sacks. But, fearing that the sight of these would expose them to ridicule, they filled the sacks with fine sand. On their arrival, they whispered the sad truth to their master, who went into his oratory to pray. Sarah happened to be asleep; but, when she awoke, and saw the sacks, she immediately opened one, and took out, not sand, but flour, with which she began making and baking cakes for the poor.

HINDÛSTÂNÎ (Prize Examination).

FITZEDWARD HALL, Esq., D.C.L.

Friday, 21st July, 1882. 2 P.M. to 5 P.M.

I.

For translation into English:

a. مروجہ طریقہ تعلیم کي نسبت جس کو هندو لوگ نہایت شوق سے قبول کرتے هین اور جو مسلمانون کے خیالات کے برخلاف هی یہہ بات یاد رکھني چاهیئے کہ ان دونون قومون مین نہایت اختلاف هی * هندوؤن کے بہت سے فرقے ایسے هین جو اپنے مذهبی مسائل سے کبھي بحث نہین کرتے اور اس وجہہ سے ان کو اُس طریقہ تعلیم کي نسبت کچھہ اعتراض نہین هی جو اُن کے مذهب کے برخلاف بھي هو * اور مسلمانون پر تو یہہ فرض هي کہ وہ اپنے مذهب کے تمام مسئلون سے آگہی حاصل کرین اور اُن پر بحث کرین اور اُن کے بموجب عمل درآمد کرین * اور یہي وجہہ هی کہ اُنہون نے اب تک ایک ایسی تعلیم سے کنارہ کر رکھا هی جو ایک غیر زبان کے ذریعہ سے سکھائي جاتي هی اور جس کو وہ اپنے عقیدہ کے برخلاف سمجھتے هین * تمام تاریخون سے یہہ بات ثابت هوتي هی کہ جو نئے مسائل کسي عقیدہ مسلمہ کے برخلاف جاري کیئے جاتے تھے اُن کو لوگ همیشہ بدگماني اور حقارت کي نظر سے دیکھتے تھے *

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b. کیون اِنسان یہہ چاهتا هي که تماشون مین اُن پریشانیون و رنجیدگیون کو جن کي برداشت کرني اُسے منظور نهین هي دیکهنے سے غم کرے * تماشبین یہہ چاهتا هی که ایسي باتون کے سننے سے مجهہ میں غم پیدا هووے اور صرف غم اُس کي خوشي هي * یہہ سوا پریشان دیوانگي کے اور کیا هی * کیونکہ جس قدر هر ایک شخص ایسي هي تکلیفون سے آزاد هی اُس قدر اُن پریشان افسانون سے رغبت پاتا هی * لیکن جب وہ خود درد پاتا هی تب یہہ پریشاني کہلاتي هی اور جب اوروں پر دردمندي ظاهر کرتا هی تب یہہ رحم‌دلي ٹهہرتي هی * پر جب تماشاگاہ میں قصے کہاني کے کیفیات کي نقل هوتي هی تب اُن پر کس طرح کي رحم‌دلي ظاهر هوتي هی * کیونکہ جو اُن احوال کے سننے کے لیئے تماشاگاہ میں جاتے هیں سو نہ فرضي مصیبت‌زدہ اشخاص کي مدد کرنے کے لیئے بلکہ غم کرنے کے لیئے طلب هوتے هیں * اور جب دیکهنیوالا بہت غمگین هوتا هی تب نقال کو بہت آفرین دیتا هی اگرچہ آفات قدیم اشخاص کے حقیقي احوال هوں یا مجازي اشخاص کے قصے هوں * تو بهي اگر تماشاگاہ میں اِس طرح پر اُن کي نقل کي جاوے که تماشائي کو رونے کي رغبت نہ هووے تو وہ تماشے کي حقارت اور ملامت کرکے چلا جاتا هی پر اگر اُس کو غم کرنے کي رغبت هووے تو بہ توجہہ ٹهہرتا هی اور بہ خوشی روتا هی *

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٥. چاهیئے که بادشاهون کی محبت رعایا سے محبت پدري کے مثال هو اور اُن کے ساتهہ شفقت اور مهربانی کا طریق مرعی رکهے * اور رعیت کو لازم هی که اطاعت و انقیاد و اخلاص کی راہ پر چلے اور اِس بادشاہ دانا کا اقتدا کرے اور ظاهر و باطن مین کسي صورت سے اقدام اس کا نہ کرے جو سلطان کی عظمت شان کے لائق نہین هی اور جو چیز که اسے میسر هی اُس سے خدمت اس کی واجب جانے * چنانچہ بزرگون نے کہا

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ہی کہ سب آدمیون کو چاہیئے کہ بادشاہ عادل کے لشکر ہون تا باغیون
مین سے نہ ہون * اور جو ظاہرا خدمت اُن سے نہ ہو سکے تو تہ دل
سے دعا کی مدد کرین * اس مین بھی وے اُس کی لشکریون کے شمار
مین داخل ہو سکین *

II.

For translation into Urdû:

There are few men who profess to be indifferent to the estimation in which they are held by their contemporaries; and it may be doubted whether any really are so. That is a singularly lofty station in which the opinion of others, with regard to us, may be safely despised; a most degraded condition, that which is too low to be affected by it. And those who have nothing to hope or to fear from its influence on their worldly interests may not be insensible to the natural want of human sympathy, or able contentedly to resign themselves to a state of moral solitude. The desire of notoriety, which so often seems utterly regardless of the quality of the distinction it covets, is perhaps only a vicious perversion of that social instinct.

TELUGU. (1.)

J. GOLDINGHAM, Esq.

Thursday, 20th July, 1882. 10 A.M. to 1 P.M.

1. Translate the following, and give two or three instances of the use of verbal nouns, positive and negative.
   a. Your reading that book is of no use.
   b. He is skilful at killing tigers.
   c. Your not giving that boy the book, but beating and abusing (him) is unjust.

2. In further illustration of verbal nouns give two instances to shew how the expression "as soon as" is rendered in Telugu. Shew also how the postpositions వల్ల and చేత are used.

3. Translate the following, and point out anything that strikes you as an idiom:
   a. Although he came (lit. even having come) to this village, he did not come to our house.
   b. He would have gone (lit. having gone, emphasized) to school by this time.
   c. Whilst cutting up the beam for planks, they here and there inserted wedges.
   d. Having taken some fruit, he came eating it.

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4. Translate the following, shewing further the varied use of verbal participles:

a. The heat having struck him, he fell down.

b. The money not being enough for food and clothing, I am suffering much.

c. What is the use of your crying?

d. Four months have elapsed since I read that book.

e. For some reason or other he is not coming.

5. Translate the following, to illustrate the idiom when a succession of relative clauses occur in the same sentence:

a. These are the jewels which I saw in his house, and which he stole.

b. These are the jewels which I found, and brought from there, and shewed to you.

6. Translate the following, and bear in mind the idiomatic requirements in rendering the words in italics.

a. *Whoever* does not do that work quickly, I will punish him severely.

b. *Perhaps* he is eating his food.

c. The daughter is *as pretty as* her mother.

d. I arrived while you had gone away.

7. Give examples in which the following affixes are used.

a. గానే, as soon as.

b. మునుపు, before (before I came).

c. లోగా, in the time that.

d. దాకా, until.

e. వెంటనే, directly.

f. అప్పటికి, by the time that.

8. Explain briefly how incongruity of sound is prevented in the grammatical dialect.

For re-translation:

a. *Question.* For what reason was a complaint made against you?

Answer. A complaint was made against me by reason of my saying, "I am a witness in this case."

Question. What happened afterwards?

Answer. The Head of Police issued a warrant, and caused me to be called, but, without making any enquiry, dismissed the charge, for what cause I do not know.

b. I have been these four years at the house of Vattoori Virésa. Giving me food and raiment, he has been supporting me. Three months ago my brother-in-law came to the fair at Cattapalli, and told me to get some things out of Virésa's house, and give them to him. I said, "Very well." I mounted on the shelf, and searching about I saw there a brass pot with rupees in it. I then came down.

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Final Examination.

TELUGU. (2.)

J. GOLDINGHAM, Esq.

Thursday, 20th July, 1882. 2 P.M. to 5 P.M.

For translation into English :

మా చెల్లెలు నల్లపాటిలో వుండగా, నేను దుర్గినుంచి పోయి, మా చెల్లెలిని చూచి, అయిదు ఆరు రోజులకు తిరిగి యింటికి వచ్చేవరకు; మా యింటిదగ్గిర ఆడవారు సుత్రము యింటికి రాలేదని చెప్పగా, నేను పాలం పోయి, పాలమెల్లా వెతుకులాడితే; అది యెక్కడా లేకపోయెను. తర్వాత, నేనుదాని జాడా తీసినంతల్లో; దుర్గి కాపురస్థుడయిన మారుకొండ నాగులు అనే ఆసామి నాతో చెప్పిన సంగతి, యేమంటే; మా సుత్రాన్ని నీవు వూరికి పోయిన తర్వాత, కంపాల నాగార్జున భుజంగలింగం, కొమారుడైన, సుబ్బయ నిమ్మతోట వాసర గ్గిర పట్టుకొని, యెక్కి, యెలంగడ్డ చేను దగుకా వచ్చి, తిరిగి వాసు చాయ తోలుకపోయినాడని, ఆ నాగులు నాతో చెప్పగా వాడి వున్న మనిషి తురక వున్నాడు. సుత్రము వాండ్లు యెక్కి తోలుకపోయిన నాటనుంచి, దాని జాడా లేదు గనుక, తమ సముఖములోకి మనిషి త్రాసుకొన్నాను. నా మనిషి చిత్తగించి, సుత్రాన్ని, పిల్లను, యెక్కినవాండ్లు తోలగదోలినట్టు నాకు తోస్తున్నది గనుక, నా సుత్రాన్ని వాకు యిప్పించేలాగున ఆజ్ఞ దయచేయించవలెను. ధర్మ ప్రభువులు, న్యాయకర్తలు, సకలజన పోషకులు, మావంటి బీదవాండ్లను పోషించే భారకర్తలు గనుక, మనిషి త్రాసుకొన్నాను. నా మనిషి చిత్తగించవలెను.

CANDIDATES OF 1880.

Final Examination.

చిన్న కలక్టరు దొరవారికి డేరా యివ్వవలసినదనిన్ని, ఆ డేరా సం బంధము ర్పు ౨౦౦లు నీవు తీసుకొని, దాచిపెట్ట వలశినదనిన్ని, తమరు వ్రా యించినారు. తమ వుత్తరువు చేర గానే, మహారాజశ్రీ హెగ్గుదొరవారితో మనివిచేస్తే, నారు కామలాపురానికి చిన్న కలక్టరు దొరవారి పేర వుత్తర మువ్రా శినారు. యింకా రూకలు రాలేదు. రెండు మూడు దినము లలో వచ్చునని తోస్తున్నది. యిదిగాక నమ్మాళుకు యిక్కడ జీతము భత్యము కూడా యిస్తూ వచ్చినామనిన్ని, నీవువాని జీతము పట్టుకొని లెక్కలో వ్రాసేదనిన్ని, వ్రాయించినారు. అతడు ఆగష్టు నెలలో యిక్కడికి వచ్చినాడు. అతనిది మూడు నెలల జీతము కంభము కోర్టులో అట్టెపెట్టి వుండవలసినది గనుక, ఆ ౩ నెలల జీతము నాకు అంపించేలాగున కంభము కోర్టు శిం స్తాదారు పేర వుత్తరము వ్రాశి వున్నాను. ఆగష్టు నెల జీతా లలో అట్టెపెట్టి వుం చిన గురువప్ప జీతము ర్పు ౬ లు తమ లెక్కలో తోపివేసి వున్నాను. యిం దులో రెండో పట్టీ దొర వారు వ్రాయవద్దని శలవు యిచ్చినారు గనుక, నిలు వు చేయడ మయినది. చిత్తగించవలెను.

ఆన ౧౮౨౮ సం|| డిశంబరు ౧౨ తేది.

Lane's Official Documents, No. 93, pp. 198-201.

CANDIDATES OF 1880.

Final Examination.

TELUGU. (3.)

J. GOLDINGHAM, Esq.

Friday, 21st July, 1882. 10 A.M. to 1 P.M.

For translation into English:

[మహా రాజశ్రీ రాజమహేంద్రవరం జిల్లా మేజస్ట్రీటువారి సముఖానకు,

బాయటి కృష్ణయ్య హెడ్డు ఆఫు సోలైసు తాలూకే పిఠాపురం [వాసు కొన్న అర్జీ.] చేబోలు కాపురస్థుడయిన ములగ జన్నప్పభార్యలు తిరుపతమ్మ రామమ్మ ఏరిద్దరు, ఫలహారము పుచ్చుకోక, బహు యిబ్బందిలో వుంటూ, యిక్కడ వున్నపడుముకు సహగమనము చేయడమునకు అధికార్లు సెలవివ్వరు గనక, కేవలం అశక్తుడయిన తమ పెనిమిటితో కూడా యిక్కడ నుంచి లేచి, కాకినాటికి అయినా, మరి యెక్కడికైనా వెళ్లవలెనని, వారిలో వారు ఆలో చించుకొని, యితరుల నున్ను సలహా అడుగుతూ వున్నారనిన్ని; వారు లేచి వెళ్లే పడుమునందు, ఆటంకము చెయ్యవలసినదో, లేక, వెళ్లనివ్వవలసినదో, అందున గురించి సెలవు యివ్వవలసినదనిన్ని; వారివద్ద కాపువున్న తాలూకే మజుకూరు బంబోతులు యిద్దరు, యీ తారీఖున నాపేర వుత్తరం [వాశి పంపించినారు. గనక, చిత్తగించి చిత్తానుకూలము చూపున సెలవు దయచేయించవలెనని వేడుకొంటున్నాను.

కృష్ణయ్య, హెడ్డు ఆఫు సోలైసు.

సహగమనము=Suttee (lit., going with).

For translation into Telugu:

a. It will be better to wait a few days and then bring the cloth. I thought he was clever. Of what use are such people? He said he understood business, and that he would not be imposed on. There is no understanding the bazaar prices. The rate in this village is not the same two hours. Raisins are very cheap. Buy 1000 rupees worth. I am going out. Have everything ready by the time I come back.

ద్రాక్షపండ్లు =raisins.

b. Yesterday, as I was going from my village, my younger brother met me on the road. I said to him, "This is a good opportunity for trading; will you come with me to Guntoor? Chillies and all garden produce are cheap." He said he must go home for money. I said,

Be quick, and let me have the money soon; a cheque (hoondi) will do as the Shraff will give change." Garden produce is cheap is it not? This is true, but owing to a deficiency of rain rice is dear. In a year of drought there is only a little water in the tank, and the land watered is not much. On such occasions the cultivators (ryots) suffer much; and receive, if necessary, assistance for the cultivation of the ensuing year.

TELUGU (Prize Examination).

J. GOLDINGHAM, Esq.

Friday, 21st July, 1882. 2 P.M. to 5 P.M.

For translation into English:

ఖిర్యాది వద్ద పుచ్చుకొన్న వాజ్తాలం

ఆన ౧౮౪౨డో సం|| ది ౨ ఆగష్టు.

నా పేరు కోటప్ప; తండ్రి పేరు బుచ్చిరెడ్డి. &c. &c.

[ప. నీ తాలూకు తప్పించుకొని పోయిన ఆవుపెయ్య, ముద్దాయి అయిన పెదపరిమి కావురస్థుడు బెల్లంకొండ తాతయ్య తాలూకు గొడ్ల ల్లో వున్నట్టు, ఆన ౧౮౪౧టో సం|| ది ౧౬ అక్టోబరు తారీఖున నీవు యీ తాణాలో చార్జి దాఖలు చేసుకొని వున్నందుకు, సమ్మను చేసి నిన్ను పిలువనంపించి, నీ తాలూకు ముద్దాయి గొడ్ల ల్లో వున్నదన్న ఆవుపెయ్యను ఆనవాలు పట్టి తీసుక రాక లందులకు గాను నీతో కూడా మా తాణా పోలీసు జవాను అబ్దుల హుశ్శేను ను యిచ్చి పంపిస్తిమి గదా. నీవు, ఆ యావుపెయ్యను ఆనవాలు పట్టి, యేల తీసుకరాలేదు?

ఉ. తమ తాణాలో నేను చార్జి దాఖలుచెయ్యక ముందే, జాడల మీద పరిమికి వెళ్లి చూస్తే, నా తాలూకు ఆవుపెయ్య ముద్దాయి గొడ్లల్లో వుండెను. అప్పుడు అడిగితే, యివ్వనన్నందున, నేను చార్జి దాఖలు చేసుకొన్నాను. తరాత, తమరు తాణా బంట్రోతును కూడా యిచ్చినందున, నేను తిసుకొని పరిమికివెళ్లి, ముద్దాయి గొడ్లనన్నిటిని చూచి నంతల్లో, నా ఆవుపెయ్య అగుపడలేదు. యెక్కడికి తొలక తోలినాడో నాకు తెలియదు.

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Final Examination.

[ప. నీతో కూడా యిప్పుడు జవానును యిస్తాము, నీవు వెళ్లి జాడలు విచారించి, నీ ఆవుపెయ్య యెక్కడ వున్నదో కనుక్కోగలవా ?

ఉ. మునుపు జాడా తెలిసినట్టే యిప్పుడున్ను జాడా తెలిసిన పక్షమందు, కనుక్కోవలసినగే గాని, లేకుంటే కనుక్కోవడమునకు నావల్ల కాదు.

కోటప్ప నిశాని

నా యెదట దాఖలయినది.

For translation into Telugu :

a. My name is Ramiah. I heard, Sir, that you were in want of a Pundit; therefore am I come to offer my services. If you ask what languages I know, my reply is, I know both Sanscrit and Telugu. I hear you wish to study Telugu; if you are pleased to employ me I can teach you. I am accustomed to teach languages. I have been six years in the service of your brother. He speaks the language well.

b. He rented my house two months ago at four rupees a month, and executed an agreement. The conditions of the agreement are, that he should keep it (the house) for one year, and pay the rent to me on the first of every month regularly, and if at any time he either fails to pay the rent at the stated time, or quits the house before the year is over. I might recover my money by appealing to the proper authorities. He paid me the rent for four months, but has not paid any rent for the last two months, and now I am given to understand, that he is intending to leave this place and proceed to his native village, and there to obtain his living by cultivation. I beg you will recover for me the rent from the person alluded to.

HINDÎ. (1.)

FITZEDWARD HALL, Esq., D.C.L.

Saturday, 22nd July, 1882. 10 A.M. to 1 P.M.

I.

Translate the following passages into English, and explain their idioms :

a. चलो हम तुम साथ ही साथ हाट को चलें।

b. जिस समय यह शाप हुआ मैं अपने आपे में न हूंगी।

c. रनवास की स्त्रियों को शकुन्तला ही शकुन्तला कह-कर पुकारता है।

d. अंगूठी मिल जाने तक का वृत्तान्त तौ हम ने सुन लिया ह।

e. राजा ने आज्ञा दे दी है कि अब के बरस वस-न्तोत्सव न हो।

f. हां इतनी आशा है कि कहीं मिश्रकेशी का कहना सच्चा हो गया हो।

g. इस के साथ रहने से मेरी भी दशा इसी की सी हुई जाती है

h. मेरी गति उस बटोही की सी है जो नदी को त्याग प्यास का मारा मृगतृष्णा को दौड़ता है।

II.

For re-translation into Hindi:

a. It is difficult to conceive what our feelings then were. We did not know what land we were approaching; nor was it probable that the ship would hold together much longer, unless the wind shifted immediately.

b. The next day I again went to the ship; and, on that occasion, I plundered it thoroughly. I took out of it the spars and other things that would float. With these I constructed a raft, which I loaded with as many articles as it could carry, and then set out for the shore.

c. For some time I angled without catching anything. A fish was repeatedly on my hook; but I purposely did not pull it up. This was in order to mislead the Moor. At last I said to him: "We are very unlucky. What shall I be able to report to our master? We must put out to sea a little further."

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Final Examination.

HINDÎ. (2.)

FITZEDWARD HALL, Esq., D.C.L.

Saturday, 22nd July, 1882. 2 P.M. to 5 P.M.

I.

For translation into English:

a. फिर एक दिवस कई एक महाजन और कोठी के साहिब लोग बैठे थे। वहां चर्चा चली तो मैं ने पूर्वोक्त वृत्तान्त उन के साम्हने भी कह सुनाया। प्रातःकाल हुए उन में के तीन जने मेरे पास आकर कहने लगे कि कल जो तुम ने वार्ता कही थी उस के विषय में हम ने बड़ा विचार किया है। आज हम तुम्हारे पास एक बात कहने आए हैं पर यह बात तुम किसी से कहना मत। फिर कहने लगे कि गिनी देश जाने के लिये हम एक जहाज़ प्रस्तुत करें। जैसे तुम्हारे पास खेत हैं ऐसे ही हमारे पास भी हैं पर दास के विना हमारा काम नहीं चलता और दासों के क्रय विक्रय का व्यापार कर नहीं सकते क्योंकि यहां आकर उन को खुलासा नहीं बेच सकते हैं। इस में यह विचार है कि एक बेर वहां की यात्रा कर गुप्त रूप से दास मोल ले आवें। फिर उन दासों को आपस में अपने ही कार्य के लिये बांट लेवें। इस लिये हम तुम से पूछते हैं कि तुम वहां जाओगे वा नहीं। जो तुम जाओ तो तुम्हारा कुछ ख़रच न पड़ेगा। सब ख़रच हम देंगे और दास भी जितने आप के विभाग में आवेंगे उन की लागत भी हम तुम से न लेंगे।

b. राजा नल ने निषध में जाकर अपने भाई पुष्कर से यों कहा कि आओ एक वार और भी तुम्हारे साथ पासा खेलें। जो हम हारें तो तुम्हारे दास होकर रहें। और जो तुम हारो तो हम अपना सारा गया हुआ राज तुम से फेर लें। भगवान का करना।

उस बाज़ी में नल ही की जीत हुई। पुष्कर मारे डर के बेत की तरह कांपने लगा। परंतु नल ने समझाया और कहा कि भाई इस में तुम्हारा क्या अपराध है। यह सब अपने दिनों का फेर है। बहुत बेखटके रहो। और जिस ढब पहले काम करते थे उसी तरह करते रहो।

फिर नल ने दमयन्ती को भी बेटा बेटी समेत विदर्भनगर से अपने पास बुलवा लिया और बहुत काल तक सुख चैन से राज करता रहा। जैसा दिन इन का फिरा भगवान सब का फेरे।

c. संजीवक ने कहा तौ भी मित्र विस्तारपूर्वक मन की बात कहो। दमनक ने बहुत छिपाकर कहा यद्यपि राजा का विश्वास न करना चाहिये तौ भी आप हमारे विश्वास पर आए। मैं परलोक का अर्थी अवश्य तुम्हारा हित कहूंगा। सुनो। इस स्वामी ने तुम पर मन बिगाड़कर एकान्त में मुझ से कहा संजीवक को

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निश्चय करके मारकर अपने परिवार को तृप्त करूंगा। यह सुनकर संजीवक बड़े विषाद में पड़ा। फिर दमनक ने कहा विषाद से क्या। आ पड़े समय के अनुसार कार्य कीजिये। संजीवक क्षण भर सोचके बोला क्या यह दुर्जन का काम है अथवा नहीं इस के व्यवहार से निर्णय नहीं कर सकते। क्योंकि नारियां दुर्जनगामी होती हैं प्रायः राजा अपात्र का पोषण करता है और धन कृपण का अनुसरण करता है और देव पहाड़ और समुद्र में बरसता है। कोई असज्जन आश्रय के सौंदर्य से शोभा पाता है जैसे मैला आञ्जन प्रमदा के लोचन में रखा गया।

II.

For translation into Hindi:

He is confident; and he is wholly in the wrong. Discoverers of truth are, generally, sober, modest, and humble; and, if their discoveries are less valued by mankind than they deserve to be, they can bear the disappointment with patience and equality of temper. But hasty reasoners and positive asserters are, as a rule, wedded to an hypothesis and transported with joy at their fancied acquisitions; are impatient under contradiction, and grow wild at the thought of refutation. Never was an air-built castle more completely demolished than that of our friend is likely to be. I hope, with you, that he may be able to sustain the shock; but I am at a loss to conceive how he should do so.

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HINDÎ (Prize).

FITZEDWARD HALL, Esq., D.C.L.

Monday, 24th July, 1882. 10 A.M. to 1 P.M.

I.

For translation into English:

a. जिस की इच्छा का कान भारी बनाया है सो क्योंकर सुन सके। और जिस को भाग्यवानी का फंद ले जाता है सो क्योंकर न जावे।

ईश्वर के मिचों की अंधेरी रात उजेले दिन सी चमकती है। यह भाग्यवानी बांह के बल से नहीं होती जब तलक देनेवाला ईश्वर नहीं देता।

तुझे छोड़के किस के आगे रोऊं क्योंकि दूसरा व्यवस्थापक नहीं है और तेरे हाथ से किसी का हाथ अधिक ऊंचा नहीं है। जिस को तू बताता है उस को कोई नहीं भुलाता और जिस को तू भुलाता है उस को कोई बतानेवाला नहीं है।

b. आप के अनुग्रह से मेरा पिता काल के गाल से बचा है। उस का आनन्द देख मेरे चित्त में जो स्नेहभाव उत्पन्न हुआ उस का वर्णन नहीं कर सकता। शुक्रवार ने स्नेहयुक्त हो जो जो चेष्टा की उस का क्या वर्णन करूं। कभी डोंगे के बाहर जाता था कभी भीतर आता था। वारंवार वस्त्र खोल उस के मस्तक पर धर उस को शान्त करता था। कठिन बन्धनों के कारण से उस का पिता हाथ पैर नहीं फैला सकता था। शुक्रवार वारंवार उस के हाथ पैर दबाता था। यह देख मैं ने थोड़ी मदिरा उस के हाथ पैर में लगाने के लिये दी। उस से उस का बड़ा उपकार हुआ।

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c. हे मरीचिकुलभूषण आप की दासी शकुन्तला का विवाह मेरे साथ गन्धर्वरीति से हुआ था। फिर कुछ काल बीते अपने मायके के लोगों के साथ यह मेरे पास आई। उस समय मुझे ऐसी सुध भूल गई कि इसे पहचान न सकी और अपनी पत्नी का त्याग करके आप के कुल का अपराधी हुआ। फिर जब इस अंगूठी को देखा तब मुझे प्राणप्यारी की सुध आई और जाना कि आप के सगोत्री कन्व की बेटी से मेरा ब्याह हुआ था। यह वृत्तान्त हे महात्मा बड़े आश्चर्य का है। मेरी बुद्धि उस मनुष्य की सी हो गई जो अपने सामने जाते हुए हाथी को न पहचाने कि यह क्या पशु है। फिर उस के खोज देखकर समझे कि हाथी था।

d. जब हम किसी वस्तु को भारी वा हरुई कहते हैं तो यह कथन किसी दूसरे की अपेक्षा होता है। जैसे सेतखरी लोहे से हरुई है और काठ से भारी है।

वस्तुओं के जातीय गुरुत्व अर्थात सापेक्ष भार का निर्णय पहले उन को पानी के बाहर तोलने से और फिर पानी के भीतर तोलने से होता है।

एक टुकड़ा सोना उतने ही पानी को बाहर करेगा जितना उस का परिमाण होगा। इस कारण से यदि एक घनाङ्गुल सोना पानी में डुबोया जाय तो वह एक घनाङ्गुल ही पानी को बाहर करेगा। सोने का भार पानी के बाहर की अपेक्षा पानी में न्यून होता है क्योंकि नीचे के जलपरमाणु उस को ऊपर उठाते हैं। कल्पना

रो कि एक टुकड़ा सोना है जिस की तोल पानी के
ाहर उन्नीस पल है। यदि पानी में तोलने से वह एक
ाल घट जाय तो उस सोने के डुबोने से जो पानी बाहर
ोगा उस का भार एक पल होगा। इस से निश्चय होता
ै कि पानी की अपेक्षा सोना उन्नीस गुना भारी है।

II.

For translation into Hindi:

One generation blows bubbles, and the next breaks them. But, in the meantime, your philosopher is a happy man. He escapes a thousand inquietudes to which the indolent are subject, and finds his occupation, whether it be the pursuit of a butterfly, or of a demonstration, the wholesomest exercise in the world. As he proceeds, he applauds himself. His discoveries, though eventually perhaps they prove but dreams, are to him realities. The world gaze at him, as he does at new phenomena in the heavens, and perhaps understand him as little. But this does not prevent their praises, nor at all disturb him in the enjoyment of that self-complacence to which his imaginary success entitles him. He wears his honours while he lives; and, if another strips them off when he has been dead a century, it is no great matter: he can then make shift without them.

BENGALI. (1.)

W. S. SETON-KARR, Esq.

Saturday, 22nd July, 1882. 10 A.M. to 1 P.M.

GRAMMAR.

1. How many tenses has the Bengali verb? Give the native terms for the present and the future tenses.
2. Give the native grammatical terms for masculine, feminine, and neuter.
3. Decline স্বামী in the singular and পিতা in the plural.
4. What other terms can be used to express the ablative case besides হইতে.
5. Give the Bengali for the following verbs in the infinitive—To see; to cause to do; to find; to be able; to go; to come; to buy; to sell.
6. Give the following compound words in Bengali:—A great king. The father's religion. A holy book. The king's son.
7. Explain the words, *Anumān*, *Abhimān*, and *Apamān*.
8. How do you express in Bengali—When? why? whence? above; below; near; in the presence of; every day.

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9. Translate into Bengali:—
(*a.*) In this you will find much gain.
(*b.*) If it be your wish, I will tell everything.
(*c.*) What will be the end of this matter, no one can tell.
(*d.*) All his property has been destroyed.
(*e.*) This advice is excellent, I shall do accordingly.
(*f.*) Very early in the morning he went out to bathe.
(*g.*) It is impossible that this can happen.
(*h.*) I arrived yesterday, and I shall remain here three days.
(*i.*) Pride and hatred are two faults.

10. Express: The first, the third, the seventh, the ninth, ten thousand, one million, ninety-nine.

Re-translate into Bengali:

Ravan, paying no attention to the lamentations of Sita, took her across the ocean to Lanka. There he began to explain various matters to her, and laying hold of her feet, said "O goddess, you are lamenting to no purpose. I am the Lord of Lanka; you shall become my queen and dwell in complete happiness in the women's apartments." Sita replied, "Lay aside this false hope. Rama is my lord. He is my husband and my refuge. I know no one but him. You have carried me off, and for this reason Rama will destroy you with all your family."

In this way Heine, finding help from a friend, learnt Latin for two years. After that his teacher said to him, "I have taught you as far as I am able. I have no more learning left. I shall not be able to teach you any more;" and so, all of a sudden, the instruction of Heine in Latin was stopped.

BENGALI. (2.)

W. S. SETON-KARR, Esq.

Saturday, 22nd July, 1882. 2 P.M. to 5 P.M.

Translate into English:

তদনন্তর রামের নিকট আসিয়া সংবাদ কহিলে, রাম সীতাকে আনয়নার্থ বিভীষণকে প্রেরণ করিলেন। বিভীষণ সোণার চতুর্দ্দোল লইয়া তাঁহাকে আনয়ন করিতে গেলেন, এবং তাঁহার কন্যাগন নানাবিধ সুগন্ধ দ্রব্য আনিয়া সীতাকে স্নান করাইয়া অপূর্ব্ব বসন ভূষণ পরিধান করাইল। তৎপরে বিভীষণ তাঁহাকে চতুর্দ্দোলে আরোহণ করাইয়া মহা সমারোহ পুরঃসর রামের নিকটে লইয়া চলিলেন। গমন কালে যাবতীয় নিশাচরনারী তাঁহাকে দেখিবার জন্য বাহির হইল, এবং আপন আপন দুঃখ স্মরণ পূর্ব্বক কহিল হে সুন্দরি, তুমি এইক্ষণে স্বামিসম্ভাষণে চলিয়াছ, কিন্তু তোমার জন্য আমরা কেহ পতি, কেহ পুত্র, কেহ ভ্রাতা, কেহ জামাতা ও আপন জ্ঞাতি কুটুম্ব হারাইলাম। তোমার আগমনে স্বর্ণপুরী লঙ্কা ছারখার হইল। এইরূপ অনেক খেদ করিতে লাগিল।

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সিমসন, লণ্ডনে উপস্থিত হইয়া এক অতি সামান্য বাসা ভাড়া করিলেন; এবং দিনির্বাহের জন্য দিনে তাঁহের কর্ম্ম ও রাত্রিতে বালকদিগকে অঙ্কবিদ্যা শিখাইতে লাগিলেন। অঙ্কবিদ্যা অতি দুরূহ বিদ্যা। কিন্তু শিক্ষাদানবিষয়ে সিমসনের এমন অসাধারণ ক্ষমতা ছিল যে, তিনি বালকদিগকে অতিসহজে ও সুন্দর রূপে বুঝাইয়া দিতেন। এজন্য, ত্বরায় তাহাকে সকলে জানিতে পারিল এবং অনেকে তাহার আত্মীয় হইল। ফলতঃ, অল্প দিনের মধ্যেই, শিক্ষকতা-কর্ম্ম দ্বারা তাঁহার এরূপ লাভ হইতে লাগিল যে, তথায় আপন পরিবার পর্য্যন্ত আনিতে পারিলেন। এই সময়েই, তিনি অঙ্কবিদ্যার গ্রন্থও মুদ্রিত ও প্রচারিত করিলেন।

উদর ও অঙ্গ এই দুইয়ের মধ্যে শরীরের বহন ও রক্ষার বিষয়ে বিবাদ হইলে, অঙ্গ কহিল, আমি আপন শক্তিদ্বারা শরীরকে বহন করি। কিন্তু উদর উত্তর করিল, যদি আমি কিছু আহার না করি, তবে তুমি কিছু বহিতে পার না।

ইহার তাৎপর্য্য এই। কোন কেহ কাহাকেও তুচ্ছজ্ঞান করিবে না, কেননা সকলেই পরস্পর উপকৃত হইতে পারে।

Translate into Bengali:

The following story is told of Alexander (Sikandar) the Great. One day he told the men of his assembly, "I have never disappointed any man. Whatever a man has asked, that I have agreed to give him." At that time a man came forward and said, "Maharaja, I have need of one *paisa*, please give it to me." The Maharaja answered, "It is a cause of dishonour to a Raja to make such a request, ask for something more." On that the man said, "Then make me a present of a kingdom." Then the king replied: "You first made a request which was a cause of dishonour, and then you make another request which is not becoming to your station. Your folly is evident in both your requests." At this the man became ashamed and speechless, and went away.

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BENGALI (Prize Examination).

W. S. SETON-KARR, Esq.

Monday, 24th July, 1882. 10 A.M. to 1 P.M.

Translate into English:

কতিপয় অশ্ববণিক রাজার নিকটে আসিয়া উত্তম ২ অশ্ব দেখাইলে রাজা অতি সন্তুষ্ট হইয়া উচিত মূল্য দিয়া তাহাদের অশ্ব সকল মনোনীত করিয়া ক্রয় করিলেন, এবং অধিক দুই লক্ষ মুদ্রা দিয়া কহিলেন, তোমরা এই টাকা লইয়া গিয়া আপনাদের দেশহইতে আমার জন্যে উত্তম ২ অশ্ব ক্রয় করিয়া আনিও। পরে তাহারা প্রস্থান করিলে পর রাজা কোন দিনে ভোজনের সময়ে কৌতুক ভাবে মন্ত্রিকে আজ্ঞা করিলেন, আমার রাজ্যের মধ্যে যত মূর্খ লোক আছে, সেই সকলের নাম এক পত্রেতে লেখ। মন্ত্রী কহিল, মহারাজ, আপনকার কহিবার পূর্ব্বে আমি তাহা লিখিয়াছি, এবং মহামহিমের নাম তাহার প্রথমে অন্তর্পাত করিয়াছি। রাজা জিজ্ঞাসিলেন, মূর্খদের প্রথমে আমার নাম কেন লিখিলা? মন্ত্রী উত্তর করিল, এ' অশ্ববণিকেরা কোন্ দেশীয় লোক, তাহা না জানিলেও তাহাদের প্রতিভূ না লইয়া অশ্ব কিনিতে তাহাদিগকে দুই লক্ষ মুদ্রা দিলেন, এ অতি মূর্খের কর্ম্ম। তাহাতে রাজা কহিলেন, তাহারা যদি অশ্ব লইয়া আইসে, তবে কি হইবে? মন্ত্রী কহিল, তবে মহামহিমের নাম কাটিয়া তাহার পরিবর্ত্তে প্রথম পংক্তিতে তাহাদের নাম লিখিব।

সুদেব বিপ্র পত্র লইয়া অযোধ্যাতে উপনীত হইলেন, এবং দময়ন্তীর উপদেশানুসারে ঋতুপর্ণ রাজাকে পত্র প্রদান করিয়া বলিলেন, কল্য দময়ন্তী পুনর্ব্বার স্বয়ম্বরা হইবেন, অতএব কল্য আপনাকে সেই সভায় উপস্থিত হইতে হইবে। ঋতুপর্ণ রাজা দময়ন্তীর দ্বিতীয়বার স্বয়ম্বরের কথা শুনিয়া বিস্ময় যুক্ত হইলেন, তথাপি দময়ন্তী লাভের লোভ বশীভূত হইয়া, কিরূপে পর দিবস তথায় যাইবেন তাহা চিন্তা করিতে লাগিলেন। অনন্তর বাহুক সারথিকে আহ্বান পূর্ব্বক কহিলেন, হে সুশীল সুনিপুণ সারথে, কল্য আমাকে বিদর্ভপুরে দময়ন্তীর স্বয়ম্বর সভায় উপস্থিত হইতে হইবে, কিন্তু কিরূপে এত অল্প কালের মধ্যে ঈদৃক্ দূরবর্ত্তি স্থানে উপস্থিত হইব ইহাই আমার পরম চিন্তা হইতেছে অতএব এবিষয়ে তুমি দক্ষতা প্রকাশ না করিলে আর উপায়ান্তর নাই।

For translation into Bengali :

Some days since, in the month of Magh, I went into the village of Ram Chandrapur, and there I saw a number of people sitting under a large tree. There was an old man there, and he had a letter in his hand. One of his neighbours took the letter and began to read it aloud. Every one seemed very glad of the news. I was very anxious to know the cause of all their joy. After some time, one of the respectable inhabitants of the village took me to his house and told me the history of the old man and his two sons. The old man's name was Raj Krishna Dutt, his eldest son was Raghabanando, and the youngest was Govindo Chandra. A friend had deceived the old man, and, depriving him of all his substance, reduced him almost to the state of a beggar. However, he was able, through the kindness of another friend, to send both his sons to school in order that they might be well educated. The history of the eldest was a cause of much sorrow to the father. He rarely attended the school, and when he did, he learnt nothing. He despised the advice of his father and the discipline of his Guru and associated with evil companions. No one would trust him, and the fathers of other youths told him to leave their houses. By degrees he became worse and took to thieving. For some time he was not arrested, but at length he was caught and sent to prison for five years.

The younger brother acted in a very different way. He went daily to school in the village and afterwards to college at Calcutta. When he became skilled in various kinds of learning he returned home, and the Magistrate of another district heard his history and sent to offer him a place as Mohurrir. The father was very unwilling to let his son go away, but his friends and neighbours took counsel and advised him to let the young man depart, saying, that in this way other men acquire a competence and are able to send money home. So the father consented, and after six months the young man sent the letter which I had heard the villager read aloud. The Bengalis are often very unwilling to send their sons to distant countries, but in the end, the sons who wish for employment and advancement are certain to do exactly what they choose.

MARATHI. (1.)

Rev. A. H. FROST.

Tuesday, 25th July, 1882. 10 A.M. to 1 P.M.

MARATHI GRAMMAR.

1. Write the Marathi for:—From carriages. To a brother. With tongues. O poet. To a mother. O travellers. To a father-in-law. To a mother-in-law. To a woman. To a plantain.

2. State the ways in which the genders of nouns may often be determined ; giving instances.

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3. Give the nominative, dative, and locative of the different personal and interrogative pronouns.

4. Write the cardinal numbers from 80 to 95 inclusive.

5. Give instances of each of the six classes into which Stevenson divides verbs.

6. Write out the future and imperative, singular and plural, in the three persons, of होणें, असणें, and सोडणें.

7. Give instances of the changes of transitive verbs when they are made casual.

8. Give the principal Auxiliary verbs, with instances of their use.

9. Distinguish between the Karmani and Bhavi Pryogs; and give instances illustrating their use.

10. Write down the various defective verbs; and give short sentences, shewing their use.

11. Give Idiomatic Marathi for the following:—

(*a.*) What's the use of doing that?

(*b.*) I must do something or other.

(*c.*) He sang a song, and sat down.

(*d.*) I like that boy so much.

(*e.*) I like that fruit so much.

Translate into Marathi (Balbodh):

(*a.*) A fox went to a well to drink water, and it fell in. For a long time it made attempts to get out, but it could not succeed. Just then a goat came there, and asked if the water was sweet. The fox said, "It is as sweet as nectar." Hearing this, the goat jumped in; instantly the fox put its feet on its horns, and, leaping, got out of the well.

(*b.*) A few days after, Yamana was sitting working one day according to her wont. At the outer part of the window at which she used to sit a parrot's cage was hung; the parrot was a good talker.

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MARATHI. (2.)

Rev. A. H. FROST.

Tuesday, 25th July, 1882. 2 P.M. to 5 P.M.

Translate into English the following passages :

A.

सगळ्या श्रीमंत लोकांची सर्व मालमत्ता घेऊन ती सर्व गरीबांस वांटून देऊन पुढें कोणासही जास्ती श्रीमंत होऊं देऊं नये, असें केलें असतां गरिबांची स्थिति बरी होईल, असें कोणी गरीब लोक समजत असतील; परंतु ही भ्रांति आहे. असें केलें असतां त्यांची स्थिति हल्लींच्या स्थितीपेक्षांही निकृष्ट होईल. ते हल्लीं कामधंदा करितात, तसा त्यांस संपत्तीचा वांटा मिळाला तरी करावाच लागेल; कां तर अन्नवस्त्र हें कोणीं तरी श्रम केल्यावांचून तयार होतच नाहीं. कापडाचे कारखाने, कुणबावा, वगैरे हे हल्लीं चालतात तसे चालविण्याविषयीं त्या स्थितींत कोणाच्या जवळ ऐपत राहणार नाहीं. हल्लीं कोणताही कारखाना म्हटला म्हणजे मजूर लोकांस हजारों रुपये देऊन अगोदर माल तयार करावा लागतो; मग तो माल विकल्यानंतर तो पैसा मालकास परत मिळतो. तसे, हल्लीं सौदागर वगैरे लोक व्यापार करण्यासाठीं ठोक रकमेनें माल खरेदी करितात. अशा गोष्टी त्या स्थितींत कोणी करणार नाहीं, कारण कोणताही व्यापार सुरक्षित चालणार नाहीं. कोणापाशीं मालमत्ता अधिक आहेसें समजलें, म्हणजे ती त्याची बलात्कारानें घेतली जाऊन तिची वांटणी होणार.

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B.

दोन पाली एके भिंतीवर बसून ऊन घेत होत्या. त्यांतून एक बोलूं लागली. काय आमचें जिणें हें? आम्ही प्राणी आहों, परंतु आमची कांहींच योग्यता नाहीं. आम्हांकडे कोणी पाहात नाहीं, व आम्ही कोणाचा लक्षांत येत नाहीं. धिक् हें आमचें जन्म! आम्हाला ह्यापेक्षां सांबराचें जन्म कां झालें नव्हतें? मी सांबर झाल्यें असत्यें, तर अरण्यांत फिरून सर्व पशूमध्यें शेखी मिरविली असती, आणि सर्वांचें पायां पडून घेतलें असतें. ती ह्याप्रमाणें कुरकूर करित आहे, इतक्यांत एक सांबर पुढें पळतो आहे, त्याचा मागे पारध्याचे कुतरे लागले आहेत, असें त्या पालींनी पाहिलें. तो सांबर पळतां पळतां थकून त्यांचा पुढें आला तों खालीं पडला, पडतांच कुतऱ्यांनी त्यास धरून फाडून टाकिलें. हें पाहून दुसरी पाल तीस विचारत्ये, काय गे, जाचा जन्माची तूं इच्छा करीत होतीस तोचना हा? त्याचा जन्माचा परिणाम कसा तो पाहिला ना? तर ह्यावरून तूं सृष्टिकर्त्याचा उपकार मान, कीं जा स्थितींत उपद्रव नाहीं त्या स्थितींत त्याने तुला जन्म दिलें आहे.

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Final Examination.

C.

कित्येक दिवसांपासून माझे मनांत आलें कीं, आपल्या लोकांच्या लग्नसंबंधी रीतीविषयीं थोडेंसें लिहून त्यांस कळवावें, व त्यांतील कित्येक गैरसमजुती व चाली उघडकीस आणाव्या. असें केल्यावरून कोणी कुचेष्टक असें समजेल कीं, मी आपल्या लोकांची फजिती करावयास पाहतों, पण असें माझे मनांत अगदीं नाहीं. माझे मनांत आपल्या लोकांची सुधारणा व्हावी व त्यांनीं खऱ्या धर्मांत सांगितल्या रीतीप्रमाणें आपलीं सर्व कामें चालवावीं इतकेंच आहे व याच हेतूनें हा लहानसा निबंध लिहिला आहे. तर यांत कांहीं चूक असल्यास वाचकांनीं कृपाकरून माफी करावी.

D.

Translate into Marathi (Balbodh) the following :—

When I was in England I went to see the elephants. While I was amusing myself with observing these huge creatures, and their various actions, I took occasion to withdraw from one of them a part of the hay which he was collecting on the floor with his proboscis. I did this with my cane, and watched him very narrowly, to prevent a stroke from him. The keeper said that I had greatly displeased the elephant, and that he would never forget the injury. I thought little of this warning at the time, but, about a month afterwards, when I visited the elephants with some friends, I found that, though many hundred people had since visited them, the animal soon recognised me. I did not try to teaze him at all, but on a sudden, when I thought myself out of reach of his proboscis, he threw it towards me with such violence, that if it had struck me I should have been killed or received some serious injury. Happily for me I perceived his intention, and, being very active, I sprung out of his reach. To every one he was gentle and docile, but his enmity to me arose, the keeper said, from the affront I had formerly put upon him. This incident made much impression on me.

CANDIDATES OF 1880.

Final Examination

MARATHI (Prize).

Rev. A. H. FROST.

Wednesday, 26th July, 1882. 10 A.M. to 1 P.M.

Translate into Marathi (Balbodh) the following:

(*a.*) I had a valuable horse severely injured a few days since. The animal was led home to the stable, where about fifty horses are generally kept. The ostler had a dog, who for some months had been constantly with the horses, living on terms of great friendship with them. When the disabled horse was led in, it lay down, and shewed signs of much distress. The dog at once ran to the horse, and began fawning around him, licking the poor animal's face, and in various ways shewing his sympathy. The groans of the horse being continued, the dog sought his master, and drew attention to the wounded horse, and shewed great satisfaction when he began to bathe the wounded animal and otherwise minister to its wants. The ostler continued his care of the horse until a late hour in the night, and then called the dog to go home; but the affectionate animal would not leave his suffering friend, and continued by his side all the night. For two days he remained there, not leaving for a minute, even to eat; and from his appearance it is believed he never slept at all. He would not suffer any one but the ostler to approach the horse, and shewed great anxiety. He often laid his head on the horse's neck, and the poor horse acknowledged his kindness by a grateful look and other signs of recognition.

(*b.*) I wrote two notes, about an inch square, which was all the man could conceal about his person, or would consent to take. When the notes were ready I got a little milk and steeped them in it to make the writing indelible, and then put them in the sun on a wall just outside my room. In an instant a crow pounced on one and carried it off; it was that to my wife. I of course thought it was gone for ever, and felt heart-broken with vexation; as I had no more paper, nor any means or hope of getting any on which to write another note. Wuzeer Singh had, unknown to me, seen the crow, followed it with one of the herdsmen, and, after a long chase of about an hour, saw the bird drop it, and recovering it brought it back to me uninjured. I then despatched my messenger with both notes, and many injunctions to be deterred by no difficulties; but push his way to Nynee Tal; up to this date I know not whether he has succeeded in his mission; but I think from the look of the man that he is likely to do so.

CANDIDATES OF 1880.

Final Examination.

Translate the following into English:

(c.) जेवणावळी. आमच्या लोकांची आणखी एक वेडी समजूत असी आहे कीं, लग्नाच्या वेळीं जातीच्या लोकांस मोठी जेवणावळ दिलीच पाहिजे; आणि बडे लोकांस मेजवान्या, पान सुपारी, गुलाब, अत्तर, हार गजरे व गेंद केल्यावांचून लग्नास शोभा येतच नाहीं; मग त्यांस कितीहि खर्च लागो, जेवणहि गरिबीप्रमाणें साधारण करायाचें असें नाहीं, तर साहेब लोकांत मोठाले खाने होतात त्या तोडीवर करायास पाहतात; म्हणजे बीफ, मटन, पोर्क, कोंबड्या, बदकें, टर्क्या वगैऱ्यांचे, तऱ्हेतऱ्हेचे प्रकार करितात. युरोपियनां-प्रमाणें मेजें, खुरच्या, चमचे, सुऱ्या, कांटे वगैरे थाट करितात; मग त्यास कितीहि भाडें पडलें तरी चिंता नाहीं. अशा प्रकारचें जेवण कसें जेवावें, चमचादिक आयुधें कसीं धरावीं, अगोदर काय खावें, मग काय खावें, हें आपल्या लोकांस माहीत नसल्यामुळें त्यांची फजिती माप हीती, व अन्नाचा नाश हीऊन सर्व खर्च पाण्यांत जातो.

CANDIDATES OF 1880.

Final Examination.

(*d.*) बाई, माझी कथा सांगून काय फळ? माझा नवरा मरायास टेंकला तेव्हां त्यानें माझ्या नावावर घर व शेतांतील पंधरा खंडी भात इतकें करून कागद लिहिला होता. तो त्यांच्या मरणानंतर माझ्या दिरानें मजपासून हिसकावून घेतला. मग मी सरकारांत फिर्यादीस गेलें, तेथें माझ्या वाटचें कोणी उभें राहिना.

तेथले सर्व शिपायी, कारकून, वकील, अगोदर माझ्यापाशीं पैसे मागूं लागले. मला कोणीच आंत जाऊं देईना. मी त्यांच्या हातांपायां पडलें आणि ह्मणूं लागलें कीं: माझी दाद लागूं द्या, मग मी तुह्मास कांहीं तरी देईन. तशांतहि माझ्यापाशीं दीड तोळ्याचें जोडवें होतें, तें मोडून आठ दाहा रुपये तेथील चिटणीस व कारकून यांस दिले. तरी माझें काम झालें नाहीं. दररोज कचेरींत येराझरा घालाव्या, मुनशीच्या घरीं जाऊन बसावें, पण कोण माझें मनावर घेईना. माझ्या दिरानीं पुष्कळ लांच देऊन तेथल्या कामदारांचे हात बांधून घेतले होते ह्मणून त्यांनीं माझी अर्जी मध्येंच नाहींशी करून टाकिली. मग मला माझ्या दिरानीं घरांतून हांकून दिलें. आतां दारोदार भीक मागून पोट भरतें.

CANDIDATES OF 1880.

Final Examination.

TAMIL. (1.)

Rev. S. HOBBS.

Tuesday, 25th July, 1882. 10 P.M. to 1 P.M.

I.

1. What are the six heads which include all the essential rules of சந்தி? Give an example of each.
2. Under the third of these heads, *i.e.*, திரிதல், give an example of each of the six changes.
3. Translate கூடாது—போகாது—ஒண்ணாது—ஏலாது—தகாது—போதாது—ஒவ்வாது and வேண்டாம் so as to shew the special signification of each; and to distinguish the vulgar from the elegant.
4. Give some examples of common corruptions of the Tamil, and correct them.
5. If (as is asserted) there are no adjectives in Tamil, how are nouns qualified?
6. Write the Tamil names and signs of the following numbers, one, two, first, second, ninety-ninth, one thousand and one, ten million times ten million.
7. What are the rules for the formation of appellative nouns? Give examples of such nouns, regular and irregular.
8. Translate and parse the following sentence:

   அவரை கண்டது எப்போதோ அப்போதே தெரியும் அவருடைய செய்தி.
9. Write a paradigm of the verb கல் to learn.
10. What are the uses of each of the following verbs in composition:

    விடு—ஆடு—போடு and கொள்ளு?

II.

Re-translate into Tamil:

Things being so, Ramalingam Tenkondan, of the village of Sembankudi, in the Valangaman Taluk, with the consent of the defendant, collected a crowd and took away by violence defendant's daughter, Wideeyes, with the intention of marrying her, she having on the jewels with which we had invested her.

They said, "All animals *can* speak like men, only they will not speak before us. This one spoke not seeing you, so you need not be afraid, it is not at all an extraordinary animal."

CANDIDATES OF 1880.

Final Examination.

TAMIL. (2.)

Rev. S. HOBBS.

Tuesday, 25th July, 1882. 2 P.M to 5 P.M.

I.

Translate into English:

(*a*) ஒருவன் ஆய்ந்து பாராதான் காரியஞ் சாந்து யரந்தரும் என்கிற வாக்கியத்தை ஒரு நறுக்கிலே எழுதி வைத்துக் கொண்டு ஒரு பெரிய பட்டணத்திலே இது ஆயிரம் வராகன் என்று தெருத்தோறும் விலை கூறித் திரிந்தான். பெரிய யுத்தத்துக்குப் போக எத்தனமாய் இருந்த ஒரு ராஜகுமாரன், இதன் பலனை அறிவோம் என்று, ஆயிரம் வராகன் கொடுத்து, அந்த நறுக்கை வாங்கித், தன் படுக்கை வீட்டிலே தூக்கிட்டிருக்கிற கட்டாரியை உருவி அந்த உறைக்குள்ளே போட்டுக், கட்டாரியைச் சொருகி முன்னிருந்த படியே தூக்கிட்டுப் போட்டுத், தான் நெடுந் தூரத்திலே யுத்தத்துக்குப் போய்ப், பதினாறு வருஷம் யுத்தம் பண்ணி வெற்றி கொண்டு தன் வீட்டிற்கு வந்தான்.

(*b*) "ஓய் இராஜரே! இந்த உலகத்திலே சஞ்சரிக்கிற அன்னத்தைப் போலே பார்த்தீரோ? நான் தெய்வ லோகத்து அன்னப் பக்ஷி. நான் சஞ்சரியாத இடமில்லை. மனுஷருடைய மனோபாவங்களும் முன் நடந்த காரியங்களும் இப்பொழுது நடக்கிற காரியங்களும் இனிமேல் நடக்கப் போகிற காரியங்களும் எல்லாம் எனக்கு நன்றாகத் தெரியும். நீர் சமுசயப்படத் தேவை இல்லை. அந்தத் தமயந்தியினுடைய குண ரூபங்களுக்கு நீர்தகுமான புருஷரே, உம்முடைய குண ரூபங்களுக்கு அந்தத் தம

யந்தியம் தகுமான பெண்சாதியே; ஆகையினாலே, அவளை உம்முடைய உடைமையாகப் பண்ணிவைத்த சமையத்திலே நான் உம்முடைய கையிலே செலவு வாங்கிக் கொண்டு என் உலகத்துக்குப் போகிறேன். நான் பொய் சொல்லுகிற தில்லை. தெய்வ லோகத்துப் பக்ஷி சொன்ன பேச்சுத் தப்புகிற தில்லை. அது உம்முடைய மனதிலே வைத்து, என்னை விட்டு விடும். என் வார்த்தையைக் கேட்டியாய் நம்பும்.

(c) அவர்களுடைய விக்கிரகங்கள் உயிருள்ள வைகள் என்றெண்ணி அவைகள் புசிக்கக்கூடாதிருந்தாலும், அவற்றிற்குச் சோற்றையும், மோர்ந்து பார்க்கக்கூடாதிருந்தாலும், பூக்களையும் பெய்து, மழைகாலத்திலே குளிரினாலே வருத்தங் காணும் என்று வஸ்திரங்களைப் போர்த்து, உஷ்ணகாலத்திலே விசிறிகளினாலே வீசி கொசுகுமுதலானவைகள் கடியாதபடிக்கு இராத்திரியிலே திரைச்சீலைக்குள்ளே வைத்து, இப்படிப் பலவிதமாகப் பாதுகாக்கிறது அவர்களுக்கு வழக்கமாம்.—அந்தத் தேவர்களினுடைய கையுங்காலும் உடைந்துபோகுமென்று பயப்பட்டு அவற்றைக் காக்கும்படியாக மிகுந்த சாக்கிரதையாய் இருப்பார்கள். அப்படியிருந்தும், எலிகளும் துரிஞ்சில்களும் அந்த விக்கிரகங்களின் வருணத்தைக் கெடுத்துத் தேகத்திலே பொத்தலும்பண்ணும்; ஈக்கள் அநேக அசுத்தமுள்ள வஸ்துக்களின் மேல் உளுக்காந்து பின்பு இவற்றின்மேலும் வந்து உளுக்காந்திருக்கும். ஐயோ, இப்படிப்பட்ட கனவீனங்களை விலக்கத் திராணியில்லாதவைகளுக்குத் தேவத்துவம் எப்படியிருக்கும்?

CANDIDATES OF 1880.

Final Examination.

II.

Translate into Tamil:

One of the elephants at present performing at the Alexandra Palace on Sunday gored a young man, named Hodges, to death. Hodges was one of the attendants about the stables, and it is supposed that he must, in some way, have been irritating the animal. The unfortunate man was quite dead when found.

Four and four are equal to eight, four times four to sixteen.

How much better is it to get wisdom than gold; and to get understanding rather to be chosen than silver.

Read not books alone but men; and above all read thyself.

TAMIL (Prize Examination).

Rev. S. HOBBS.

Wednesday, 26th July, 1882. 10 A.M. to 1 P.M.

I.

Translate into English:

(*a*) ஆதின் பிறகு தமயந்தி தேவியும் மெத்தக் கிலே சத்தை அடைந்து, என் புருஷன் என்னைப் பிரிந்து போனபடியினாலே அல்லவோ இந்தப் பாவி இப்படி என்னைப் படுத்தினான். புருஷன் என் அண்டையிலே இருந்தால் இவன் என்னைத்தலை எடுத்துப் பார்ப்பானா? ஆண் துக்கில்லாத பெண்சாதி இந்தப் பூமியிலே பிழைத்திருக்கல் ஆகாது, ஒண்டியாய் வெளிப்படவும் தகாது. ஸ்திரீயாய்ப் பிறக்கிறது மெத்தத் தோஷம். தண்ணீரிலே இருக்கிற சீவனை வெளியிலே பிடித்துப் போட்ட பாவனை போலே நான் இந்தப் பூமியிலே என் புருஷனை விட்டு ஒண்டியாய்ப் பிழைத்திருக்க மாட்டுவேனோ?

விஷ்ணு இலட்சணம்.

(b) இனி விஷ்ணு காரண கர்த்தாவோ என்று பார்த்தால்; ஒரு யாகத்திலே தேவர்களெல்லாரும் அவருக்குப்பயந்து, திருவாரூருக்கு சிவனிடத்திலே போக, இவரும் அவர்களைத்துரத்திக்கொண்டுபோய், திருவாரூரிலே வந்தபொழுது, வில்லை ஊன்றிக் கொண்டு மயங்கிப்போய் நின்றுவிட, வில்நாணைக் கறையானாக தேவேந்திரன் அரிக்க, வில்லிற்குதைமுனை இவருடைய தலையை இடறிப்போட்டது. இதுவுமல்லாமல், பார்வதியுடைய சாபத்தினால் பாம்பாய் போனதுமன்றி, ஒரு பன்றியினது ரூபமாகி, ஒரு அக்கினி மலையின் அடியைக்கண்டுகொள்ளக்கூடாதே போனதினாலும், சராசந்தனுக்கும், சூரன்முதலிய அசுரருக்கும் பயந்து, அவர்களை மேற்கொள்ளக்கூடாததினாலும் சர்வவல்லவரல்லர்.

II.

Re-translate into Tamil:

Nala Raja, because he had heard that from time to time many people had said that the princess Damayanti was suitable as a wife for him, magnified God, saying, "O God, who even condescendest to serve thy servants, fulfilling the prayers which they pray; whilst I had been enquiring and praying that I might obtain, from any locality, a wife suited to my mind, I have heard many say, 'Damayanti, the daughter of Vema Raja, is the fit one for your mind.' Oh God, Oh Father, graciously grant that I may obtain her in marriage."

Translate into Tamil:

However ill men may treat us we should never give them a handle to say that we misbehaved ourselves. Were I to meet my most bitter adversary, and know that he was come with the most malicious intentions, I should endeavour to be so on my guard that he could not lay his finger, with truth, on any part of my conduct.

CANDIDATES OF 1880.

Final Examination.

SANSKRIT. (1.)

FITZEDWARD HALL, Esq., D.C.L.

Friday, 28th July, 1882. 10 A.M. to 1 P.M.

I.

a. Resolve and account for को ऽर्थः, चेन्न, पीडैव, अस्मिंस्तु, तमो हन्ति, एकश्चन्द्रः, तस्मिन्नेव, तावन्न, दिग्देशात्, उच्चार एव, राजोवाच, दुःखकरावाद्यौ, स्तनस्येव, पुना राज्यं, यस्यैकः.

b. Give the abl. sing. of सर्वशक्, तक्षन्, जरा, and मधु (n.).

c. Give the n. nom. dual of सुज्योतिस्, प्रत्यच्, and प्रिय.

d. Give the gen. plu. of नृ, पुंस्, गो, and धी.

e. Give the 3rd pers. sing. indic. pres. of the passive of the causal of ज्ञा, पत्, वस्, and स्था.

f. Explain चिक्षिप्सति, and give the corresponding forms from कृ, गम्, and बुध्.

g. Parse अनुशुश्रुम, आतिष्ठेत्, इयेष, ईजे, उत्तस्थौ, and ऊषतुः.

h. Exemplify some of the functions of the genitive case.

II.

For retranslation into Sanskrit:

a. In time of adversity, dismay is the characteristic of the craven.

b. Friend, confidential intercourse out of hand with a new comer is by no means fitting.

c. Calamity impends over him who does not listen to what is said by well-wishing friends.

d. Within the space of six months I will render your sons conversant with the institutes of polity.

e. Every man of wealth, everywhere and always, is powerful. Of the might even of kings wealth is the foundation.

f. By exertion, not by wishes, achievements are accomplished. The deer do not enter into the mouth of the sleeping lion.

CANDIDATES OF 1880.

Final Examination.

III.

For translation into English:

तस्य तस्मिन्मृगे दूरसमीपपरिवर्तिनि ।
आसीच्चेतः समासक्तं न ययावन्यतो द्विज ॥
विमुक्तराज्यतनयः प्रोज्झिताशेषबान्धवः ।
ममत्वं स चकारोच्चैस्तस्मिन्हरिणबालके ॥
किं वृकैर्भक्षितो व्याघ्रैः किं सिंहेन निपातितः ।
चिरायमाणे निष्क्रान्ते तस्यासीदिति मानसम् ॥
एषा वसुमती तस्य खुराग्रक्षतकर्बुरा ।
प्रीतये मम जातोऽसौ क्व ममैणकबालकः ॥
विषाणाग्रेण मद्बाहुं कण्डूयनपरो हि सः ।
क्षेमेणाभ्यागतोऽरण्यादपि मां सुखयिष्यति ॥
एते लूनशिखास्तस्य दशनैरचिरोद्गतैः ।
कुशाः काशा विराजन्ते बटवः सामगा इव ॥

प्र + उज्झ्, "to abandon." ममत्व, "selfish attachment." उच्चैः, "excessively." वृक, "a wolf." चिराय, "to tarry." कर्बुर, "grey." एण = मृग. विषाण, "a horn." कण्डूयन, "rubbing." लू, "to nibble." बटु, "a young Brahman."

SANSKRIT. (2.)

FITZEDWARD HALL, ESQ., D.C.L.

Friday, 28th July, 1882. 2 P.M. to 5 P.M.

For translation into English:

a. ततः सा नचिराद् एव विदर्भान् अगमत् पुनः ।
तां तु बन्धुजनः सर्वः प्रहृष्टः समपूजयत् ॥
सर्वान् कुशलिनो दृष्ट्वा बान्धवान् दारकौ च तौ ।
मातरम् पितरं चोभौ सर्वं चैव सखीजनम् ॥
देवताः पूजयामास ब्राह्मणांश्च यशस्विनी ।
परेण विधिना देवी दमयन्ती विशांपते ॥

CANDIDATES OF 1880.

Final Examination.

b. स्वागतं ते मनुष्येन्द्र कुशलं ते ब्रवीम्यहम् ।
दमयन्त्या वचः साधु निबोध पुरुषर्षभ ॥
कदा वै प्रस्थिता यूयं किमर्थम् इह चागताः ।
तत् त्वम् ब्रूहि यथान्यायं वैदर्भी श्रोतुम् इच्छति ॥

c. सर्वहिंसानिवृत्ता ये नराः सर्वंसहाश्च ये ।
सर्वस्याश्रयभूताश्च ते नराः स्वर्गगामिनः ॥
एक एव सुहृद्धर्मो निधनेऽप्यनुयाति यः ।
शरीरेण समं नाशं सर्वमन्यत्तु गच्छति ॥
योऽत्ति यस्य यदा मांसमुभयोः पश्यतान्तरम् ।
एकस्य क्षणिका प्रीतिरन्यः प्राणैर्विमुच्यते ॥
स्वच्छन्दवनजातेन शाकेनापि प्रपूर्यते ।
अस्य दग्धोदरस्यार्थे कः कुर्यात्पातकं महत् ॥

d. काको ब्रूते स वञ्चकः क्वास्ते। मृगेणोक्तं मन्मांसार्थी तिष्ठत्यत्रैव। काको ब्रूत उक्तमेव मया पूर्वम् ।
अपराधो न मेऽस्तीति नैतद्विश्वासकारणम् ।
विद्यते हि नृशंसेभ्यो भयं गुणवतामपि ॥
परोक्षे कार्यहन्तारं प्रत्यक्षे प्रियवादिनम् ।
वर्जयेत्तादृशं मित्रं विषकुम्भं पयोमुखम् ।

e. मृगेणोक्तम् । अस्ति कलिङ्गविषये रुक्माङ्गदो नाम नृपतिः । स च दिग्विजयव्यापारक्रमेणागत्य चन्द्रभागानदीतीरे समावासितकटको वर्तते। प्रातश्च तेनागम्य कर्पूरसरःसमीपे भवितव्यमिति व्याधानां मुखात्किंवदन्ती श्रूयते। तदत्रापि प्रातरवस्थानं भयहेतुकमित्यालोच्य यथाकार्यं तथारभ्यताम् । तच्छ्रुत्वा कूर्मः सभयमाह जलाशयान्तरं गच्छामि । काकमृगावप्युक्तवन्तौ एवमस्तु । ततो हिरण्यको विमृश्याह पुनर्जलाशये प्राप्ते मन्थरस्य कुशलम् । स्थले गच्छतोऽस्य कः प्रकारः ।

CANDIDATES OF 1880.

Final Examination.

f. अत्र यत्त्वमिदं प्राह प्रशमाय वचो मम ।
नैतद्दुर्वचसा भिन्ने हृदये मम तिष्ठति ॥
सोऽहं तथा यतिष्यामि यथा सर्वोत्तमोत्तमम् ।
स्थानं प्राप्स्याम्यशेषाणां जगतामपि पूजितम् ॥

SANSKRIT (Prize Examination).

FITZEDWARD HALL, Esq., D.C.L.

Saturday, 29th July, 1882. 10 A.M. to 1 P.M.

I.

For translation into English :

a. अस्ति कस्मिंश्चिदधिष्ठाने चिचाङ्को नाम सारमेयः प्रतिवसति स्म । एकदा महद्दुर्भिक्षमभवत् । अन्नाभावेन सर्वापि सारमेयजातिर्निष्कुलतां गच्छति । अथान्तरे स चिचाङ्कः क्षुत्क्षामकण्ठः सुभिक्षं श्रुत्वान्यदेशं गतः । तत्रैकस्मिन्गृहे शिथिलगृहिणीप्रसादेन तृप्तिं गच्छति । परं बहिर्निर्गतोऽन्यैः सारमेयैश्चतुर्दिशं दंष्ट्राभिर्विदार्यते । ततस्तेन विचिन्तितम् । अहो वरं स्वदेशो यत्र दुर्भिक्षेऽपि सुखेन स्थीयते न कोऽपि युद्धं करोति । तत्स्वदेशं गच्छामि । इत्यवधार्य तथाकरोत् । अथासौ देशान्तरात्समायातः सर्वैरपि स्वजनैः पृष्टः । भोश्चिचाङ्क कथयास्माकं देशान्तरवार्ताम् । कीदृग्देशः । किं चेष्टितो लोक इति । स आह किं कथ्यते देशस्य विषये ।

सुभक्ष्याणि विचित्राणि शिथिलाश्चैव योषितः ।
एको दोषो विदेशस्य स्वजातिर्यद्विरुध्यते ॥

CANDIDATES OF 1880.

Final Examination.

b. उत्सृज्य पितरं बालस्तच्छ्रुत्वा मातृभाषितम् ।
जगाम कुपितो मातुर्निजाया द्विज मन्दिरम् ॥
तं दृष्ट्वा कुपितं पुत्रमीषत्प्रस्फुरिताधरम् ।
सुनीतिरङ्कमारोप्य मैत्रेयैतदभाषत ॥
वत्स कः कोपहेतुस्ते कश्च त्वां नाभिनन्दति ।
कोऽवजानाति पितरं तव यस्तेऽपराध्यति ॥
इत्युक्तः सकल माचे कथयामास तद्यथा ।
सुरुचिः प्राह भूपालं प्रत्यक्षमपि गर्विता ॥

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c. व्यवहारान्नृपः पश्येद्विद्वद्भिर्ब्राह्मणैः सह ।
धर्मशास्त्रानुसारेण क्रोधलोभविवर्जितः ॥

व्यवहारानिति । अन्यविरोधेन स्वात्मसंबन्धितया कथनं व्यवहारः । यथा । कश्चिदिदं क्षेत्रं मदीयमिति कथयति । अन्योऽपि तद्विरोधेन मदीयमिति ।

तस्यानेकविधत्वं दर्शयति बहुवचनेन ।

नृप इति । न क्षत्रियमात्रस्यायं धर्मः किं तु प्रजापालनेऽधिकृतस्यान्यस्यापीति दर्शयति ।

पश्येदिति । पूर्वोक्तस्यानुवादो धर्मविशेषविधानार्थः ।

विद्वद्भिर्वेदव्याकरणादिधर्मशास्त्राभिज्ञैर्ब्राह्मणैर्न क्षत्रियादिभिः सह ।

अतश्चादर्शनेऽन्यथादर्शने च राज्ञो दोषो न ब्राह्मणानाम् ।

For translation into Sanskrit:

Hast thou not heard virtuous men declare this which I shall tell thee, who art ignorant of duty, Bhîshma, basest of the tribe of the Kurus? "Let no one smite, with his weapons, women, kine, or Brahmans, or him whose food he eats, or him on who he is dependent." Such is the instruction which good and virtuous men always give to a virtuous pupil. All this, Bhîshma, is seen, by all, to be falsified in thee. Thou, basest of the Kurus, eulogizing, speakest of Keśava as old in knowledge, and mature, and superior, as if I did not know him. If he, being a slayer of kine and of women, is to be reverenced, how, Bhîshma, can such a person merit encomium?

PERSIAN. (1.)

Colonel J. W. J. OUSELEY.

Wednesday, 26th July, 1882. 2 P.M. to 5 P.M.

Translate into Persian:

Had you inquired of me I could have pointed out to you in what manner it was proper to act.

Does this account include all the expenses incurred last month?

He exceeds all his fellow students in quickness of apprehension.

These mountains are inaccessible, being surrounded on all sides by dense and impenetrable forests.

When he made up his mind to leave the country, he intrusted all his affairs to an agent, who robbed him, and absconded.

I am going to the market to purchase bread, meat, pens, ink, paper, and several other articles, so you must not expect to see me before evening.

Translate into Persian:

As I was not at first very familiar with the language of the country, I sought to procure some respectable native sufficiently acquainted with the history and literature of his own country, and possessing energy enough for inquiry on such subjects to accompany and assist my efforts; and I considered myself fortunate in engaging for this purpose the services of Meerza Abdool Rizak, a young Persian of good family and singular character. His father was a wealthy and respectable merchant of Ispahan, who would fain have brought up his son in the same lucrative line; but the young man's disposition not taking that bent, he was permitted to commence his studies as a man of letters; in the course of which he visited most of the seats of literature in Persia; and partly with his father, partly alone, made pilgrimages to Bagdad, Damascus, and other places of note in the East.

CANDIDATES OF 1880.

Final Examination.

PERSIAN. (2.)

Colonel J. W. J. OUSELEY.

Thursday, 27th July, 1882. 10 A.M. to 1 P.M.

Translate into English:

زاغ گفت من این مقدمه‌را مي دانم اما حکما گفته اند که بکنفس‌را فداي اهل بيتي توان کرد و اهل بيتي‌را فداي قبيله و قبيله‌را فداي شهري و اهل شهري‌را فداي ذات فرخ پادشاهي که در خطر باشد چه سلامت او اهل اقليمي‌را فائده تواند رسانيد و ديگر شکستن عهدرا نيز مخرجي توان يافت چنانچه صاحب عهد از صفت غدر پاك باشد و ذات او از مشقت فاقه و مخافت مجاعت مسلم ماند شير سر در پيش افگند و زاغ باز آمد و ياران‌را گفت قضيه با شير عرض کردم در اول سرکشي کرد و آخر رام شد اکنون تدبير آنست که همه نزد شتر رويم و ذکر گرسنگي شير و رنجي که بدو رسيده تازه گردانيم و گوئيم که ما در پناه دولت و سايه حشمت اين پادشاه کامکار روزگار بخرمي گذرانيده‌ايم امروز که اين حادثه پيش آمد مروت اقتضاي آن ميکند که جان و نفس خودرا فداي وي کنيم و الا بکفران نعمت موسوم خواهيم بود و از سمت مروت و جوانمردي محروم صواب درانست که جمله پيش شير رويم و شکر انعام و اکرام اورا باز رانيم و مقرر گردانيم که بدست ما کاري بر نيايد مگر آنکه جانها ونفسهاي خودرا فدا سازيم

CANDIDATES OF 1880.

Final Examination.

معلّمِ کُتّابي‌را دیدم در دیارِ مغرب ـ ترش‌روي و تلخ‌گفتار ـ بدخوي و مردم‌آزار گدا طبع و نا پرهیزگار ـ که عیشِ مسلمانان بدیدنِ او تبه گشتي ـ و خواندنِ قرآنش دلِ مردم سیه کردي * جمعي پسرانِ پاکیزه و دختراني دوشیزه بدستِ جفاي او گرفتار ـ نه زهرهٔ خنده و نه یاراي گُفتار ـ که عارضِ سیمینِ یکي‌را طبانچه زدي و ساقِ بِلّورینِ دیگري‌را در شِکنجه نهادي * القصّه ـ شنیدم که طرفي از خباثتِ نَفْسِ او معلوم کردند ـ بزدند و براندند * پس آنکه مکتب‌را بمصلحي دادند ـ پارسائي سلیم و نیک مردي حلیم ـ که جز بحکمِ ضرورت سخن نگفتي ـ و موجبِ آزارِ کس بر زبانِ او نرفتي * کودکان‌را هَیبتِ اُستادِ نُخُستین از سر بدر رفت ـ معلّمِ دومي‌را باخلاقِ ملَکي دیدند ـ دیو صفت یک یک برمیدند ـ و باعتمادِ حِلْمِ او ترکِ عِلم گرفتند * همچنین اغْلبِ اَوقات ببازیچه فراهم نشستندي و لوحِ نا درست کرده بشُتندي ـ و بر سرِ همدیگر شکستندي *

بیت

اُستادِ معلّم چو بُوَد کم آزار ـ خِرْسَک بازند کودکان در بازار *

آورده اند که در ملکی از ممالک هند تاجوری بودبهرام شکوه پسری داشت کام گار نام آزاد سر و بوستان سلطانی نونهال آسال جهانبانی شمشادش در چمن شباب چمیدن آغاز کرده و بر صفحهٔ رخش خط ریحان تازه حسن تحریر پذیرفته پسته اش نمک ریزوشور انگیز و لعلش شیر آلوده و شکر آمیز باوجود صغرسن از دانش و فضل نصیبی وافی داشت و از فهم و فراست بهرهٔ وافی *

CANDIDATES OF 1880.

Final Examination.

بیت

بسال خورد و لیکن بجود و فضل بزرگ * بعقل پیر و لیکن بر و زگار جوان *

از فرط دانش قوانین تازه در قواعد جهانبانی وانمودی و در رسوم سلطنت احکام غریب فراتر نمودي قضارابسبب حدوث بعضی امور مزاجش باوزیر پدر صورت انحراف گرفت و بادهٔ کین در باطن حسن تخمیرپذیرفت و زیر ازین معنیء پیوسته نقطه کردار در دائرهٔ هراس بوده از آسیب سطوتش ایمنی نداشت و همواره هیون همت در میدان مدافعتش تاخته مترصد وفت می بود تا آنکه روزی فرصت یافته از اندیشهٔ بغی و فسادش بر سبیل تهمت در خدمت سلطان سخنی راند

نکه کن بر ین گنبذ زرنگار که سقفش بودبي ستون استوار
سراپردهٔ چرخ کردنده بین دروشمعهاي فروزنده بین
یکي پاسبان و یکي پادشاه یکي داد خواه و یکي تاج خواه
یکي کامران و یکي مستمند یکي شادمان و یکي در دمند
یکي تا جدار و یکی با جدار یکي سرفراز و یکي خاکسار
یکي نا مراد و یکي کا مکار یکي بینوا و یکی مال دار
یکی را غنا و یکي را عنا یکي را بقا و یکی را فنا
یکي تند رست و یکي نا توان یکي سال خورد و یکي نو جوان
یکي در صواب و یکي در خطا یکي در وغا و یکي در دغا
یکي نیك خلق و یکي تسند خوي یکي بردبار و یکي جنگ جوي
یکي در تنعم یکي در عذاب یکي در مشقت یکي کامیاب
یکي در جهان جلالت امیر یکي در کمند حوادث اسیر

Parse and analyse the following words—

CANDIDATES. OF 1880. Final Examination.

تحویل تعجیل ـ نمك ریز ـ مدافع ـ قواعد ـ متضمن ـ توفیق ـ
معلم ـ مکتب ـ بلورین

PERSIAN (Prize Examination).

Colonel J. W. J. OUSELEY.

Thursday, 27th July, 1882. 2 P.M. to 5 P.M.

Translate into English:

التفات نامه که نامزد این خیرخواه حقیقی شده بود در بهترین
زمانها شرف ورود یافت چون متضمن بر مژدهٔ صحت و عافیت
بود بهجت افزود الله تعالی از انچه نباید در حفظ خود داشته در
محاسبهٔ شباروزی مشغول دارد و در ملائم و نا ملائم روزکار که زمانه بی
ین نباشد توفیق بر داشت و آکاهي و فراخ حوصلکی کرامت کناد
عرضه داشتی که بدر کاه کیتی پناه فرستاده بودند به مسامع همایون
رسید مستحسن افتاد مناسب بل لازم آن ست که در هرماه عرضه
داشت ایشان می آمده باشد هرچند امري ضروري العرض نباشد
شرح آرزومندي و خیریت آن دیاهموارهٔ باید نوشت و دیکر آنکه
اکرمن در ارسال قاصد و نامه مقصر باشم در یاد کردن و حفظ الغیب
مقصر نیستم و همیشه ذکر شریف در مجلس معلی بو جه احسن می
شودعاطفت و عنایت شاهنشاي در بارهٔ ایشان روز افزون ست
العاقبة با الخیر

ي نیاری بدست • بجای بزرگان نباید نشست
د درین دسترس • بیاد بزرگان بر او نفس
سند لب بسته دار • گهر شکنی تیشه آهسته دار
رکوسخن یاد کرد • همه گفتهٔ خویش بر باد کرد
نتوان نمودن چراغ • که جز دیده را دل نخواهد بباغ
آنکه بود سودمند • کز ان گفتن آوازه گردد بلند
گوینده ناید جواب • سخن یاوه گفتن نباشد صواب
به مسما بردوختن • به از گفتن و گفته را سوختن
م ای نا نیو شنده مرد • تراگوش بر قصهٔ خواب خورد
من خود چه فن می زنم • دهل بر در خویشتن می زنم
رانمایه دارم بسی • نیارم برون تا نخواهد کسی
چون صدف دیده دوخت • بدین کاسدی دُر نباید فروخت
نین گوهر ارجمند • همی حاجت آید بگوهر پسند
ء خواهم از روزگار • که گویم بدوراز آموزگار

Translate into Persian:

We commenced the discourse by requesting our host to give information regarding the routes commonly taken to Boekh modes of travelling, and the present state of the country as could form a judgment. Our old friend, after looking long and in our faces, asked us if we seriously wished, and were deter go to Boekhara, and upon receiving our assurances that such determination, and that nothing short of force on the part of th should prevent us from making the attempt, told us that if w trust to him, he would so manage it that we should reach our des in ease and safety: he further assured us that we should be s dangers of the road by being placed under the charge of two C of approved fidelity, and that we and our baggage should be tran to Boekhara by the next caravan.

CANDIDATES OF 1880.

Final Examination.

JURISPRUDENCE. (1.)

T. C. SANDARS, Esq.

Tuesday, 11th July 1882. 10 A.M. to 1 P.M.

1. Examine the nature of early conceptions of a law or rule of life.
2. Give a sketch of the modern history of the Law of Nature.
3. What were the chief historical changes in the Contract Law of Rome?
4. Explain the terms persona, status, libertas, civitas, familia.
5. What are the principles on which an action for damage was given under the lex Aquilia?
6. What instances does Bentham give of fallacious reasoning in matters of legislature, and what examples does he adduce?
7. State and criticise Austin's account of the binding force of customary law.
8. Bentham says that the responsibility of a master for the acts of his servant is founded on reasons partly of security, partly of equality. Illustrate this statement by the provisions of the English law regarding master and servant.

JURISPRUDENCE. (2.)

T. C. SANDARS, Esq.

Saturday, 15th July 1882. 10 A.M. to 1 P.M.

1. What materials may be obtained from the study of ancient Irish law for a knowledge of the beginnings of the institution of property in land?
2. What was the probable origin of nobility in Irish societies?
3. Give an account of the primitive forms of legal remedies.
4. What were the chief modes in which rights over things were acquired in Roman Law?
5. How were Roman obligations dissolved?
6. State and examine the cases in which Bentham lays down that transfers of property ought to be held invalid.
7. What are the chief subjects treated by Austin in his Sixth Lecture, and what is their bearing on his definition of the province of jurisprudence?
8. What are the chief divisions, civil and ecclesiastical, of England?

LAW OF EVIDENCE. (1.)

KENELM E. DIGBY, Esq.

Wednesday, 12th July 1882. 10 A.M. to 1 P.M.

1. How far can the question, "W[illegible] ay be proved in judicial proceedings," be determine[illegible] law. Mention any different methods by which [illegible] his question has been attempted. How far is it [illegible] the Law of Evidence [illegible]lve it?

CANDIDATES OF 1880.

Final Examination.

2. Refer to, explain, and illustrate the provisions of the Indian Evidence Act as to the kind of evidence relevant to—
   (*a.*) The existence or non-existence of a custom, such, for instance, as a custom in a particular district or family varying the ordinary law of succession;
   (*b.*) Matters of relationship or pedigree;
   (*c.*) Statements by parties to the proceeding;
   and notice any variations from English law.
3. What is the meaning of the rule that "res inter alios actæ" are not admissible in evidence? Mention, with illustrations, the principal exceptions to the rule.
4. Examine the following cases, and state the substance of the provisions of the Indian Evidence Act applicable to them respectively, pointing out any differences from English law:—
   (*a.*) In order to prove certain disputed payments made by him, the defendant (a banker) produces his books, showing entries of alleged payments, and swears generally that the books were correctly kept. Better evidence as to some of the payments might have been produced.
   (*b.*) The report of a Collector, stating the names of the managers of certain temples, the authority under which they were appointed, the customs regulating the management of the temples, and relating the facts of a pending dispute as to the management, with his own opinion thereon, is offered in evidence to prove the various matters above mentioned.
   (*c.*) A, B, and C are being tried together for murder. Evidence is tendered that A said on being arrested, "I am innocent, but B and C committed the murder"; the only other evidence against any of the accused is a confession of C inculpating B, and the evidence of an accomplice D inculpating all three.
   (*d.*) A is accused of a crime committed by him at Calcutta on a certain day. He produces a letter written by himself, and dated at Lahore on that day, bearing the Lahore post-mark of that day, and containing statements inconsistent with his having committed the crime.
5. What is meant by an "Estoppel"? In what cases does an "Estoppel" exist, and why does the doctrine of Estoppel find a place in the Law of Evidence?
6. State the substance of the Law of Evidence in England and in India as to the presumptions which should or may be made in reference to:—
   (*a.*) Copies of public documents.
   (*b.*) The contents of maps or plans.
   (*c.*) Documents thirty years old.
   (*d.*) Telegraphic messages.
   (*e.*) Legitimacy.
   (*f.*) Life and death.
7. What are the objections, if any, which might be made to the following questions or statements:—
   (*a.*) In cross-examination a witness is asked (referring to a letter which has been given in evidence), "Did you not write that letter in answer to one charging you with forgery?"

(*b.*) On a trial of A for assaulting B, C deposes that he heard A say to D, "B wrote a letter accusing me of theft, and I will be revenged on him."

(*c.*) A witness is asked in chief whether he has not made previous statements to the same effect as his present testimony, (*a*) orally, (*b*) in writing. On his answering in the affirmative, it is proposed to prove the substance of the statements.

(*d.*) A witness is asked in cross-examination whether he has not made previous statements, (*a*) orally, (*b*) in writing, differing from his present evidence. On his answering in the negative it is proposed to contradict him by proof of the statements.

LAW OF EVIDENCE. (2.)

KENELM E. DIGBY, Esq.

Wednesday, 12th July 1882. 2 P.M. to 5 P.M.

1. Under what circumstances may a judgment order or decree in another proceeding prevent a court from taking cognizance of a suit or holding a trial? Give instances.
2. What is the nature and extent of "privilege" as affecting—
   (*a.*) The testimony of judge or magistrate;
   (*b.*) The testimony of married persons;
   (*c.*) Evidence of affairs of state;
   (*d.*) Official communications.
3. Argue the following points by reference to the provisions of the Indian Evidence Act affecting them respectively:
   (1.) Whether a person on his trial for a criminal offence can be examined as a witness on his own behalf.
   (2.) Whether a witness who has been subpœnaed to produce a mortgage deed under which he holds property, and does not do so, can be orally examined as to its contents.
   (3.) The plaintiff calls a witness B and he is cross-examined by the defendant. Afterwards the defendant claims the right to recall B to prove affirmatively a part of the defendant's case, and to ask him leading questions.
4. In what cases does the law (English or Indian) *require*—
   (*a.*) Documentary evidence;
   (*b.*) Corroborating evidence.
   Mention cases in which it excludes rebutting evidence.
5. "Facts not otherwise relevant are relevant if by themselves or in connection with other facts they make the existence of a fact in issue or relevant fact highly probable or improbable." I. E. Act, sect. 11.
   It has been argued that under this section the following evidence is admissible on a criminal charge—
   (1.) Evidence of a previous conviction;
   (2.) Of the facts upon which the conviction was founded;
   (3.) Of similar charges; *e.g.*, on a charge of forgery of a promissory note, the possession of 150 other documents alleged to be forgeries.
   Discuss these cases. How far are the general terms of this section limited by other provisions of the Act?

CANDIDATES OF 1880.

Final Examination.

6. Point out in the following cases where the burden of proof rests in the first instance and how it may be shifted or discharged.

(*a.*) A sues B for libel under circumstances tending to show special ill-feeling on the part of B. The defence is a denial of the writing of the words, a denial of their defamatory character, justification, and privilege.

(*b.*) C sues D for malicious prosecution. The defence is that D acted *bonâ fide* and on reasonable grounds.

(*c.*) A woman as guardian of her minor son sells an estate to a person holding a mortgage upon it, by the terms of which the mortgagee is under an obligation to account to the minor. On coming of age the minor seeks to set aside the sale as fraudulent.

(*d.*) The question arises in 1882 whether the marriage of a woman to A which took place in 1875 is valid. It is proved that in 1870 she married B, that he went abroad shortly after the marriage on military service and has not since been heard of.

7. Give, with illustrations, the rules relating to the admissibility of evidence to explain ambiguous expressions in documents, or to identify persons or things referred to therein.

LAW OF INDIA. (1.)

Sir H. S. MAINE, K.C.S.I.

Thursday, 13th July 1882. 10 A.M. to 1 P.M.

INDIAN PENAL CODE.

1. Give the definition of Abetment contained in the Penal Code, with the Explanations appended to it. How can Abetment be committed by omission?
2. Define Mischief, adding to the definition the Explanations given in the Code. How is Mischief affected (*a*) by the nature of the thing injured, (*b*) by its value, (*c*) by the nature of the instrument employed?
3. How is the offence of Seditious writing or speaking defined and explained in the Penal Code?
4. Enumerate shortly the special offences which may be committed by Public Servants as such.
5. What offence is committed by resisting the lawful apprehension of another person, and how does the punishment assigned by the Code to the offence vary with the facts of the case?
6. What provisions of the Penal Code are intended to prevent the revival of Slavery in India?
7. What is Theft as defined and explained by the Code? By what additional circumstances is the offence of Theft aggravated?
8. What offence or offences are committed by a man (α) who threatens to push another into a river, (β) who pushes him into the river, (γ) who, by pushing him in, causes him to have a fever, (δ) who, by pushing him in, causes him to be drowned? In each of these cases give reasons for your answer.

9. What are the various offences which are included in House-Breaking?
10. State (giving reasons for your answers) what offences (if any) are committed in the following cases.

(α) A finds a cheque drawn to the order of a person bearing the same name with himself. A writes his own name on the back of the cheque and cashes it.

(β) A, a missionary, preaching in a public place, calls Mohammed an impostor. A riot follows, and several people are killed.

(γ) A, a professional nurse, is directed by a doctor to administer a medicine to B, a patient, in carefully measured portions. A, through carelessness, first administers an excessive portion to B, who becomes thereby very ill, and A afterwards gives another excessive portion, through being intoxicated, and of this B dies.

(δ) A, a Magistrate, causes B, his servant, to be flogged, not severely. B had committed a theft, and had requested to be flogged instead of being charged with an offence.

LAW OF INDIA. (2.)

Sir H. S. MAINE, K.C.S.I.

Thursday, 13th July 1882. 2 P.M. to 5 P.M.

INDIAN CONTRACT ACT.

1. How is the communication of a Proposal made, and when is the communication of a Proposal, an Acceptance and a Revocation respectively complete?
2. What are the definitions of Fraud and of Misrepresentation given in the Contract Act?
3. Set forth the leading rules of the Contract Act respecting the Time and Place of Performing a Promise.
4. What, as between Creditor and Debtor, are the rules governing the Appropriation of Payments?
5. What is the nature of the Seller's Lien on Sold Goods, and how is it affected by payment having been deferred by the Contract to a future day?
6. Enumerate the acts and forbearances, as between the Creditor and the Principal Debtor, which will have the effect of discharging the Surety.
7. What special rights, in respect of things found, has the Finder of them, and under what circumstances may he sell the goods?
8. Define a Principal, an Agent, and a Sub-Agent, and set forth the chief rules of the Contract Act on the subject of revoking an Agent's authority, together with the limiting rules by which the chief rules are restricted.
9. Define Partnership, and set forth the cases *primâ facie* within the definition, in which nevertheless the relation of Partnership is not created. How is the mention of these cases in the Contract Act to be accounted for?

CANDIDATES OF 1880.

Final Examination.

10. State, giving reasons for your answers, what under the Contract Act are the rights and liabilities of the persons indicated by capital letters in the following cases—

(α.) A, B, and C jointly promise to pay a sum of money to D. C is surety for A and B. A becomes insolvent.

(β.) A has a bill of lading for the delivery of goods to B, but B has not indorsed the bill. A sells the goods to C.

(γ.) A contracts to deliver 12 chests of tea to B, and B promises to pay for them a month after delivery. C guarantees the payment by B to A. A delivers the tea and receives payment. Afterwards A delivers to B six more chests of tea, and B fails to pay for them.

(δ.) A, a Calcutta merchant, consigns 40 chests of tea to B in England. B, who has made advances on the tea, receives by the same mail a letter from A telling B to repay himself his advances from the price of the tea, and a letter from another person informing him that A has died suddenly.

LAW OF INDIA. (3.)

Sir H. S. MAINE, K.C.S.I.

Friday, 14th July 1882. 10 A.M. to 1 P.M.

CODE OF CRIMINAL PROCEDURE.

1. Give a summary account of the powers of Police Officers to Arrest without Warrant.
2. Describe the procedure to be followed in inquiries before Magistrates in cases triable by a Court of Session.
3. With what procedure does a Magistrate try a Warrant case?
4. An American and a Hindu are jointly charged with murder. Give an account of the various steps in their trial by the Court of Session.
5. How, in Indian criminal cases, are complainants and witnesses examined? How and in what language is their evidence recorded? What rules govern the examination of the accused?
6. Describe the nature of the powers which are vested respectively in the High Court (1) as a Court of Appeal, (2) as a Court of Reference, (3) as a Court of Superintendence and Revision.
7. What are the rules of the Code which define the duty of a Military Officer called in by a Magistrate to disperse an assembly, and what rules protect such Officer in the discharge of his duty?

MAHOMMEDAN LAW.

1. Describe the place of the Son in the Mahommedan scheme of Inheritance, and compare it with the Son's position under Roman and Hindu Law.
2. What relatives is a living Mahommedan bound to maintain? When a Mahommedan dies, what are the debts incurred by him which must be paid before any claim arising out of Inheritance can be satisfied, and n what order must these debts be paid?

CANDIDATES OF 1880.

Final Examination.

3. A Mahommedan dies leaving a father, a mother, a sister, a daughter, and two wives, both pregnant; what will be the state of the rights at his death, and how will this state be modified by the birth of posthumous children?
4. Mention any rules of the Mahommedan Law of Contract, differing from the corresponding rules of Roman or English Law, in which the differences appear to you to be owing to peculiarities of Mahommedan religious opinion.
5. Enumerate the females whom it is not lawful for a Mahommedan to marry, and state in each case the grounds on which the prohibition rests.
6. State how the inheritance is to be distributed in the respective cases of a Mahommedan dying and leaving the following members of his family:—

   (α.) Mother, three sisters of the full blood, paternal uncle's son.

   (β.) Mother, wife, two daughters of brother of full blood.

   (γ.) Four wives, two true grandmothers, and four paternal uncles.

   (δ.) Wife, father, mother, two daughters.
7. With what forms and under what conditions can a Mahommedan make a valid will?

LAW OF INDIA. (4.)

Sir H. S. MAINE, K.C.S.I.

Friday, 14th July 1882. 2 P.M. to 5 P.M.

HINDU LAW.

1. What are the objects which a Hindu has in view when he adopts a son? Under what circumstances may a Hindu adopt, and who are the children whom he may not take in adoption?
2. What is the legal position of a Hindu woman in respect of (α) property inherited by her from males, and (β) property not inherited from males?
3. Define the following:—Sapinda, Samanodaca, Bandhu. Do you suppose the relationships indicated to depend on ties of blood or of religion?
4. Under what circumstances does the "Co-parcenary" Property of the Hindus arise? What is the nature, and whence the importance, of the doctrine of Self-acquisition?
5. What, in the view of Indian law, is a Village Community? In what respects do the mutual rights and liabilities of the Villagers differ from those of a number of persons simply inhabiting the same locality?
6. What, under existing Indian law, is the legal position (*a*) of a Hindu widow who re-marries, (*b*) of a Hindu who makes public profession of Christianity? Explain in what ways this position has been altered by British authority.
7. Mention the chief particulars in which the so-called Bengal law of succession after death among Hindus differs from that of the so-called school of Benares.

CANDIDATES OF 1880.

Final Examination.

CODE OF CIVIL PROCEDURE.

1. What general rules regulate the jurisdiction of the Indian Civil Courts? How is this jurisdiction affected in the case of pending suits, and in the case of *res judicata?*
2. What procedure has to be followed (*a*) when the plaintiff only appears, (*b*) when the defendant appears at an adjourned hearing, but explains his former absence, (*c*) when the defendant only appears?
3. What are Interrogatories; at what stage of the suit and for what purpose are they delivered, and when may the party refuse to answer them?
4. Describe the mode of executing a decree, (*a*) when there is a cross-decree, (*b*) when the decree is for mesne profits, (*c*) when the decree is for specific performance of a contract, (*d*) when the decree is for partition of an estate.
5. Describe fully the circumstances under which Arrest before Decree and Attachment before Decree are allowed.
6. Give a summary account of the power of an Appellate Court, properly appealed to, over the decree of a Court of First Instance. What rules govern the decision when the Court consists of two or more Judges?
7. In what manner is the oral evidence of witnesses taken in an Indian Civil Court, and at what stage of a Civil proceeding are the parties themselves examined?

LAW. (Prize Examination.)

Sir H. S. MAINE, K.C.S.I.; T. SANDARS, Esq.; KENELM E. DIGBY, Esq.

Saturday, 15th July 1882. 2 P.M. to 5 P.M.

1. Give an abstract of the Indian law of Suretyship for the performance of Contracts.
2. In regard to the Hindu Law of Inheritance, state what is meant by the doctrine of Spiritual Benefit, and point out the way in which the doctrine has affected the historical development of certain parts of the Hindu Law.
3. State the particulars in which the ordinary criminal procedure of India is varied, when the person charged with an offence is an European British subject.
4. Give a sketch of the early history of the settled property of married women.
5. What are the chief legal changes made by Justinian himself which are noticed in the Institution.
6. Why must there be a variety of punishments; and what are the principles which ought to guide the legislator in choosing in different cases one kind of punishment rather than another?
7. What different views have been held as to the objects to be aimed at by the Law of Evidence, and as to the means by which those objects are to be attained? Refer to the most important changes effected by legislation in England in the law of evidence during the last fifty years.
8. State, in terms other than those of the Indian Evidence Act, the rules regulating the admissibility of oral evidence where documentary evidence exists as to the same matter, pointing out carefully the limits within which these rules operate, and the principles on which they are based.

9. Give instances of cases in which declarations made by a party to a proceeding are admissible in his favour, and point out any differences in this respect between the Indian Evidence Act and English law.

CANDIDATES OF 1880.

Final Examination.

HISTORY AND GEOGRAPHY OF INDIA. (1.)

CLAUDE ERSKINE, Esq.

Monday, 17th July 1882. 10 A.M. to 1 P.M.

1. What conclusions are set forth by Mr. Elphinstone as to the state of the Hindus after the time of Menu, but before they had been brought under Mohammedan rule, with regard to (1) their system of village communities, (2) their method of raising the public revenue, and (3) any changes in their older laws or legal customs?
2. Give some illustrations from Mr. Wheeler's "History of events connected with the Kingdom of Vijayanagar during a century and a half before the accession of Akbar."
3. Describe, from Mr. Elphinstone's History, the internal state of those parts of India which were under Mohammedan rule in the period preceding the accession of Akbar. Does Mr. Wheeler's estimate of Akbar's character and government seem to differ from Mr. Elphinstone's, and, if it does, in what respect?
4. Give some account of the Mahrattas, and of the growth of their power under Sivaji.
5. Contrast the state of things existing in Rajputana and in the Mahratta country at the accession of Aurangzeb with the state of things existing at the time of his death. What was the effect of Aurangzeb's reign upon the efficiency of the imperial administration, the state of the army, and the extent of the empire?
6. Give some account of the reign of the Emperor Mohammed Shah; and describe particularly the then existing relations of the Court of Delhi (1) with the Nizam, and (2) with the Mahrattas.
7. Give a geographical description of the country which was the scene of the principal exploits of Sivaji.
8. Describe as fully as you can the courses of the rivers Nerbudda and Mahanuddi.
9. Where are the following places, and what do you know about each of them? Baroda. Oujain. Lukhnow. Patna. Masulipatam. Trichinopoly. Calicut. Goa.

HISTORY AND GEOGRAPHY OF INDIA. (2.)

CLAUDE ERSKINE, Esq.

Monday, 17th July 1882. 2 P.M. to 5 P.M.

1. Give a short account of the state of affairs in and around Delhi, and at the Court of the Subahdar of Oude, during the administration of Warren Hastings.
2. Compare the state of things existing in the principal Native States, to the South of the Nerbudda and the Mahanuddi, at the beginning and at the end of the administration of Lord Wellesley.

CANDIDATES OF 1880.

Final Examination.

3. Describe the effects produced by the Pindhari and Mahratta wars of Lord Hastings upon the condition of Bundelkund, Malwa, and Rajputana.
4. What do you know about the Indian careers of Sir D. Ochterlony, Mr. Elphinstone, and Sir J. Malcolm?
5. Give a short account of some of the administrative reforms of Lord W. Bentinck; and of the political relations of his Government with Gwalior, Jaipur, Coorg, and Mysore.
6. Give some account of the causes and results of the 1st and 2nd Burmese wars; and of the geographical characteristics of the Province of British Burma.
7. Describe geographically the province of Rohilkund.
8. Give a description, as full as you can, of the Aravulli and of the Mahadeo Hills.
9. Where are the following places? and what do you know about each of them;—Benares, Wurgaum, Cuttack, Nagpore, Khirki, Rangoon, Bhurtpore, Chilianwallah?

HISTORY AND GEOGRAPHY OF INDIA. (Prize Examination.)

CLAUDE ERSKINE, Esq.

Tuesday, 18th July 1882. 10 A.M. to 1 P.M.

1. Describe the state of affairs existing in the Carnatic when Bussy, on his recall from the Nizam's dominions, joined Lally in that province, and sketch the subsequent course of events there up to the time of the surrender of Pondicherry to Coote.
2. Describe fully the careers of Mahadaji Sindia and of Nana Farnavese, and after the date of the Treaty of Salbai.
3. Give a sketch of the career of Runjeet Singh.
4. How was Shah Soojah connected with Ahmed Shah? Give a sketch of Shah Soojah's career up to the time of "The Tripartite Treaty," and describe the condition of affairs at that time in Persia, in Afghanistan, and in the Punjab.
5. Describe, as fully as you can, the policy and measures of Lord Dalhousie in the Punjab and towards Oude.
6. Draw a sketch map of the Carnatic to illustrate the military events in the time of Lally.
7. Describe the main features of the countries to the West of the Indus in as far as they are connected with the Afghan war in the time of Lord Auckland.

POLITICAL ECONOMY. (1.)

J. E. THOROLD ROGERS, Esq.

Tuesday, 18th July 1882. 2 P.M. to 5 P.M.

Candidates are recommended to attempt all the Questions.

1. What are the causes which make Great Britain an entrepôt not only for such foreign articles as it consumes in manufacture, or otherwise, but also for such articles as are required in other European countries?
2. What is the natural effect of a new waterway, such as the Suez canal, on the trade of India, the Mediterranean States, and the United Kingdom?

CANDIDATES OF 1880.

Final Examination.

3. What is the process by which, as is alleged, the substitution of mechanical for muscular forces benefits the labourer ultimately? What are likely to be the immediate effects of the change?
4. It has been stated that in newly settled countries the most fertile lands are not appropriated first. In what sense is fertility used in this statement? Is this the economical sense, and does an investigation into the facts confirm or disprove the received theory of rent?
5. What are the most marked changes which have been effected in the banking system of England since the time of Adam Smith?
6. Examine the popular opinion that taxes on the rent of land, whether agricultural or ground, will be paid by the occupier in the form of enhanced rates for occupation.
7. Describe the colonial system on which Adam Smith commented so unfavourably.
8. Does free trade as advocated by Adam Smith differ from free trade as accepted by most English economists?
9. Under what circumstances do high wages operate in reduction of profits?

POLITICAL ECONOMY. (2.)

J. E. THOROLD ROGERS, Esq.

Wednesday, 19th July 1882. 10 A.M. to 1 P.M.

Candidates are recommended to attempt all the Questions.

1. What are the advantages which the adoption of the free-trade policy in the United States and Europe would confer on England? On the other hand, would such a change involve any loss or inconvenience to England?
2. What would be the precise economical advantage (1) to the State, (2) to the employer, and (3) to the labourer, of a system of education applied to the whole community?
3. Mr. Mill has advocated emigration as a relief to over-population. What must be the character of such an emigration?
4. In what manner is the Bank Act of 1844 supposed to check speculation and arrest panic?
5. State the circumstances in which (1) a country can undersell other countries; (2) a capitalist producer can undersell other producers in the same country.
6. If the Government control of the production and sale of opium were abrogated, what would be the effect on the producers and consumers of this drug?
7. What is the process by which Great Britain procures and distributes the precious metals?
8. Trace, through Mr. Mill's work, the effect of his doctrine that the demand for commodities is not a demand for labour.
9. Illustrate, by examples, the force of competition and custom in the determination of rents and wages.

CANDIDATES OF 1880.

Final Examination.

POLITICAL ECONOMY. (Prize Examination.)

J. E. THOROLD ROGERS, Esq.

Wednesday, 19th July 1882. 2 P.M. to 5 P.M.

1. It has been stated that in the fifteenth century sheep farming was extensively carried on in England. But it is known that prices of labour were high during this period, and the price of corn was low. What must have been the causes which led to the practice, and what must have been the effects on English industry?
2. What are the means by which the exchange of money and commodities is facilitated? How does a rise in the rate of discount modify ordinary transactions?
3. "A tax which should have the effect of raising the price of all home "production would not discourage exportation." Ricardo, chap. ix. How is this opinion maintained?
4. Upon what plea is the succession duty on real estate, as compared with the probate and legacy duties on personal property, defended? Is Sir Stafford Northcote's exposition complete?
5. What is the defence for loans in time of war? Should they be the sole expedient for supplying the services?
6. What limits are practically put on the power of borrowing by Governments, as the loan is held by subjects and foreigners respectively?
7. Under what circumstances will "commodities produced by equal "capitals be of nearly equal value"?
8. Trace the effects of a heavy land tax on agricultural profits and rents.
9. In what particulars is Mr. Goschen's account of the foreign exchanges likely to have been modified by the diffusion of telegraphic operations?

GEOLOGY.

Professor T. RUPERT JONES, F.R.S., F.G.S.

Monday, 24th July 1882. 2 P.M. to 5 P.M.

1. What is the constitution of the common products of Volcanos? Give particulars as to the occurrence of Igneous Rocks, intrusive and contemporaneous, in the British Isles.
2. Describe the different modes in which Organic Remains have become fossilized, and explain why fossils are of great importance in Geology.
3. Draw a Geological Section from St. David's in South Wales to Harwich in Essex.
4. Draw up a table of the Cambrian and Silurian Formations, with their leading fossils; and mark the stages where there are *breaks* in succession and in life.
5. Explain the meaning and causes of *outlier, inlier, fault, inversion,* and *overlap.* Give illustrative diagrams, and refer to local examples.
6. What are the differences between *peat, lignite, coal,* and *graphite?* In what formations and strata are these substances found in the British Islands?

7. Define the Rhætic Formation as it occurs in Great Britain and Ireland, noting its constitution, range, and fossils.
8. Make a Geological Sketch-map of either the Isle of Man or the Isle of Wight, with descriptive notes on the structure and constituent strata.

ZOOLOGY.

Professor T. RUPERT JONES, F.R.S., F.G.S.

Monday, 24th July 1882. 2 P.M. to 5 P.M.

1. Enumerate the best known animals belonging to the several groups of the *Carnivora*, and show in what respects they agree, and wherein they differ.
2. In what particulars do the *Manatees* and their allies differ from other Mammals?
3. Make orderly lists of the genera of animals which are allied to the *Whale* and the *Shark*, respectively; and give some account of their geographical distribution.
4. Enumerate the different kinds of animals that breathe by means of *Branchiæ*. Describe some in particular, as to their life-history, their habits, and their modes of life.
5. Point out the leading features and structural characteristics of the different kinds of *Ruminants*; and state where the several kinds are found in the wild state.
6. Give on account of the dental systems of the *Insectivora*, *Rodentia*, and *Bimana*.
7. Into what groups have modern zoologists divided the "Pachydermata" formerly so-called? Give the reasons for such division.
8. Mention the chief Vertebrates still existing in the *wild* state in the British Isles; also those Mammals which have become extinct within the "Historic" and "Prehistoric" periods. Refer each kind mentioned to its Natural Order and Family.

ZOOLOGY. (Prize Examination.)

Professor T. RUPERT JONES, F.R.S., F.G.S.

Saturday, 29th July 1882. 2 P.M. to 5 P.M.

1. Enumerate the genera of *Edentata*, with their chief characters, and their geographical distribution.
2. What are the chief *Skeletal differences* among the twelve Orders of Placental Mammals?
3. What are the essential differences in structure and metamorphosis between the *Housefly*, *Butterfly*, *Grasshopper*, and *Cockchafer*?
4. Give a general account of the *Dental System* in Mammalia; and in particular compare the structure and development of the *Teeth* of the *Carnivora* with those of the *Proboscidea*.
5. In what respects do Birds differ in their organization from Mammals? Define the three great Orders of Birds; and mention the sub-divisions of that Order to which the *Ostrich* and its allies belong.

CANDIDATES OF 1880.

Final Examination.

6. Classify the *Quadrumana;* state where the chief kinds severally abound; and point out in what particulars the Anthropoid Apes present the nearest approach to Man.
7. Show how the Vertebrata may be classified according to the differences in their *Brain*, and in their organs of *Respiration* and *Circulation*.
8. Define the leading characters of the *Ornithodelphia*, *Didelphia*, and *Monodelphia;* and give some account of their *range in time*.

TABLE OF MARKS.

Final Examination of the Candidates selected in 1880.

Order of Merit. In this Examination.	Order of Merit. In the Open Competition.	Name.	Presidency and Division of Presidency to which appointed.	Marks obtained in: Total Law.	History and Geography.	Political Economy.	Hindustani.	Telugu.	Hindi.	Bengali.	Marathi.	Tamil.	Sanskrit.	Persian.	Zoology.	Geology.	Total.
			Maxima - -	1,250	350	350	400	400	400	400	400	400	500	400	350	350	
1	6	Guthrie; William James -	North-West Provinces, Punjaub, and Oude.	900	271	202	349	—	318	—	—	—	—	348	285	—	2,673
2	22	Doderet; William - -	Bombay - - -	953	305	260	330	—	—	—	346	—	—	301	—	—	2,495
3	1	Earle; Archdale - -	Bengal (Lower Provinces).	850	192	204	335	—	—	308	—	—	401	203	—	—	2,493
4	23	Foster; Herbert William -	Madras - - -	835	214	226	—	358	—	—	—	351	355	—	—	—	2,339
5	18	Gates; Frank Campbell -	Bengal (Lower Provinces).	965	175	306	312	—	—	244	—	—	—	248	—	—	2,250
6	5	Merk; Walter Henry	North-West Provinces, Punjaub, and Oude.	989	290	240	318	—	—	—	—	—	—	283	—	—	2,120
7	13	O'Brien; Peter Henry -	Bengal (Lower Provinces).	775	172	177	323	—	—	303	—	—	—	354	—	—	2,104
8	10	Carey; Lionel Slade -	North-West Provinces, Punjaub and Oude.	734	225	210	296	—	256	—	—	—	—	294	—	—	2,015
9		Rice; William George Lewis.	Do. - - -	656	219	194	253	—	284	—	—	—	401	—	—	—	2,007
10	27	Murdoch; David Doig -	Madras - - -	816	190	187	—	329	—	—	—	257	225	—	—	—	2,004
11	11	Hurry; Arnold Eardley -	North-West Provinces, Punjaub and Oude.	746	165	193	271	—	284	—	—	—	330	0	—	—	1,989
12	12	Moore; Ross Arthur Leslie.	Bombay - -	814	210	194	255	—	—	—	—	—	372	104	—	—	1,949

CANDIDATES OF 1880.
Final Examination.

Final Examination of the Candidates selected in 1880—*cont.*

Order of Merit. In this Examination.	Order of Merit. In the Open Competition.	NAME.	Presidency and Division of Presidency to which appointed.	MARKS OBTAINED IN Total Law.	History and Geography.	Political Economy.	Hindustani.	Telugu.	Hindi.	Bengali.	Marathi.	Tamil.	Sanskrit.	Persian.	Zoology.	Geology.	Total.
			Maxima - -	1,250	350	350	400	400	400	400	400	400	500	400	350	350	
13	25	Horne; William Ogilvie -	Madras - - -	812	245	236	—	350	—	—	—	299	—	—	—	—	1,942
14	8	Brereton; Reginald Hugh	North-West Provinces, Punjaub, and Oudh.	730	225	177	254	—	222	—	—	—	—	292	—	—	1,900
15	24	Bagnell; Henry William James.	Bombay - - -	715	195	183	284	—	—	—	231	—	—	284	—	—	1,892
16	20	Davis; Arthur William -	Bengal (Lower Provinces).	728	238	191	308	—	—	103	—	—	—	297	—	—	1,865
17	15	Fleming; Allan Stopford -	Do. - - -	863	236	194	276	—	—	—	—	—	—	294	—	—	1,863
18	17	Todd-Naylor; Henry Paul	Do. - - -	874	180	285	289	—	—	220	—	—	—	—	—	—	1,848
19	14	Colvin; Elliot Graham -	Do. - - -	774	191	181	294	—	—	94	—	—	—	282	—	—	1,816
20	19	Mackonochie; Alexander Francis.	Bombay - - -	785	228	178	287	—	—	—	—	—	—	294	—	36	1,808
21	4	Fox-Strangways; Maurice Walter.	North-West Provinces, Punjaub, and Oudh.	632	168	146	296	—	190	—	—	—	—	283	—	—	1,715
22	2	Saunders; Arthur Leslie -	Do. - - -	710	190	239	290	—	—	—	—	—	—	249	—	—	1,678
23	16	Tucker; Alexander Lauzun Pendock.	Bombay - - -	734	190	197	276	—	—	—	234	—	—	—	—	—	1,631
24	21	Womack; Arthur Shaw -	Bengal (Lower Provinces).	667	147	183	302	—	—	—	—	—	—	252	—	—	1,551
25	7	Crump; Charles George -	North-West Provinces, Punjaub, and Oudh.	662	162	216	244	—	—	—	—	—	—	262	—	—	1,546
	*	Shirres; Leslie Pittendrigh	Bengal (Lower Provinces).	925	212	239	274	—	—	—	—	—	—	270	—	—	1,920

* This candidate was selected in 1879.

CANDIDATES. OF 1880.

Final Examination.

PRIZES AWARDED.

After a Special Examination held for the purpose.

Law	£80.	Mr. Merk.
History and Geography of India	£35.	Mr. Doderet.
Political Economy	£35.	Mr. Gates.
Hindustani	£50.	Mr. O'Brien.
Telugu	£50.	Mr. Foster.
Bengali	£25.	Mr. Earle.
Marathi	£25.	Mr. Doderet.
Tamil	£25.	Mr. Foster.
Sanskrit	£65.	Mr. Earle.
Persian	£50.	Mr. O'Brien.
Natural Science	£35.	Mr. Guthrie.

EXAMINERS.

Jurisprudence	T. C. Sandars, Esq.
Law of India, &c.	Sir H. S. Maine, K.C.S.I.
Notes of Cases and Law of Evidence	K. E. Digby, Esq.
History and Geography of India	Claude Erskine, Esq.
Political Economy	J. E. Thorold Rogers, Esq.
Hindustani	Fitzedward Hall, Esq., D.C.L.
Telugu	J. Goldingham, Esq.
Hindi	Fitzedward Hall, Esq., D.C.L.
Bengali	W. S. Seton-Karr, Esq.
Marathi	Rev. A. H. Frost.
Tamil	Rev. S. Hobbs.
Sanskrit	Fitzedward Hall, Esq., D.C.L.
Persian	Colonel J. W. J. Ouseley.
Zoology	Professor Rupert Jones, F.R.S.
Geology	Professor Rupert Jones, F.R.S.

CANDIDATES OF 1881.

2.—PERIODICAL EXAMINATIONS OF CANDIDATES SELECTED FOR THE CIVIL SERVICE OF INDIA IN 1881.

INSTRUCTIONS.

*** The GENERAL INSTRUCTIONS to the candidates selected in 1881 were printed at page 504 of the 26th Report.

The following Circular, supplementing these Instructions, was issued in June 1882 :—

Supplementary Circular.

SIR,

WITH reference to the statement contained in your General Instructions that a separate notice would be issued as to the languages to be studied for your Final Examination, I am now directed by the Civil Service Commissioners to inform you that candidates selected in 1881 will be at liberty to take up, at their Final Examination in 1883,—

(*a.*) Any one or two of the three classical languages, Sanskrit, Arabic, or Persian; and also

(*b.*) The second vernaculars of their respective Presidencies, *i.e.*,

Bengali	if assigned to	Lower Bengal.
Hindi	,,	North-West Provinces, Punjab, and Oudh.
Hindustani	,,	Burma.
Tamil	,,	Madras.
Marathi	,,	Bombay.

A prize will be offered for each language.

Further particulars on the subject will be given in Special Instructions which will be issued after the Second Examination at the end of this year.

I am, &c.

The SPECIAL INSTRUCTIONS with regard to the First Periodical Examination of these Candidates held in April 1882 were printed at page 508 of the 26th Report.

Second Periodical Examination.

SPECIAL INSTRUCTIONS TO THE CANDIDATES SELECTED IN JULY 1881, WITH REGARD TO THEIR SECOND PERIODICAL EXAMINATION, COMMENCING ON THURSDAY THE 14TH OF DECEMBER 1882.

N.B.—*In each subject candidates must be prepared to answer questions referring, for the sake of illustration or comparison, to the books prescribed for the First Examination.*

I.—LANGUAGES.

Candidates will be examined in the grammar of the vernacular languages which they take up, and in the under-mentioned text-books. Passages will be set from the text-books for translation into English, and for re-translation into the original, as well as a simple narrative passage from some English book for translation. An extract will also be given from some easy native book other than the text-book.

Special value will be attached to correct and idiomatic writing of the vernacular languages. Candidates are recommended to practise as much as possible re-translating into the original languages passages translated from the text-books. Marks will also be given for correct pronunciation of the native sounds, as well as for proficiency in writing the native character.

CANDIDATES OF 1881.

Second Periodical Examination.

[N.B.—Where pages, &c. are specified, the numbers are to be taken *inclusively*.]

Hindustani.—Totâ Kahanî, pp. 90–144.

Urdû Selections.—(Alf Laila, pp. 100-120), Bágh-o-Bahár, pp. 10–35.

Telugu.—Arden's Grammar.
Brown's Reader, pp. 39–100.

Sanskrit.—The Grammar (Max Müller or Monier Williams).
The Story of Nala, Books 10–16.
Hitopadesa, Book I. (omitting the introduction), to the end of the story of the Blind Vulture.

Arabic.—Any candidate wishing to take up Arabic should apply for instructions in regard to the text-books to be used.

Persian.—Gulistân (Platts'), pp. 45–101.
Anwári Suhaili (Hertford edition), pp. 59–83, or (Keene's edition), pp. 2–52.

Burmese.—Chase's Handbook.
Theodamma Tsarí, pp. 41–120.

II.—LAW.

1. *General Jurisprudence.*—The books or portions of books to be studied are :—

Justinian's Institutes (Sandars' edition), Books I.—IV. (omitting sections 6–18 of Book IV.), with the Editor's Introduction.

2. *Notes of Cases.*—Not fewer than *ten* reports must be supplied by each candidate, drawn up as required by the "General Instructions," and referring exclusively to cases tried before a judge and jury in the following Courts, viz., a Court of Assize; the Central Criminal Court; the Queen's Bench Division of the High Court of Justice, London; or the corresponding Courts in Edinburgh and Dublin. *Four* of these reports must relate to civil actions tried before special juries. *Four* must relate to criminal cases selected for some special quality, such as the gravity of the offence charged (*e.g.*, varieties of homicide, perjury, forgery, aggravated assaults, &c.), the nature of the evidence produced, the number of prisoners, &c., and the judge must be a member of the High Court of Justice, or of the Court of Appeal, or of the corresponding Courts in Ireland, or in Scotland. *One* must be a separate report* of the whole business transacted in one of the above-mentioned criminal courts during one day, and *one* must be a separate report* of

* Candidates should not select for these reports any day devoted to one long case; and for the civil business they are recommended to select a court where the list of cases for the day consists entirely of "common jury" trials.

The five reports relating to civil business must be sent in on or before August 1st, and the remainder on or before November 10th.

N.B.—Candidates are warned that they will not be able to obtain "special jury" cases in London after the first week in July.

It is expected that candidates will, by their own inquiries, ascertain at what places and times they should attend for the purpose of taking their notes. They are advised not to select for attendance trials of cases which have been made the subject of much discussion in the newspapers (such as sensational murders, &c.), as such trials are not necessarily the most instructive, and would probably involve much greater difficulty in obtaining admission.

CANDIDATES OF 1881.

Second Periodical Examination.

the whole of the civil business of any kind transacted in one day in any of the above-mentioned courts.

No case should be taken in which either party is unrepresented by counsel.

Law of Evidence.—A paper will be set in this subject, which is to be studied more especially under the heads mentioned in the "General Instructions."

Indian Law.—

The Indian Law of Contracts.
Hindu Law.
Mahommedan Law.

[*Mayne's Hindu Law and Usage and Rumsey's Mahommedan Law of Inheritance may be consulted with advantage on the subjects to which they relate.*]

III.—History and Geography of India.

Wheeler's History of India, pp. 121–290, and Elphinstone, Books VIII., IX.

The Map of India, with special reference to the prescribed portion of History.

Geography of India (Allen's series).

IV.—Political Economy.

J. S. Mill's Principles of Political Economy, Books III., IV., and V., omitting chapter ii.

Ricardo's Principles of Political Economy and Taxation, chapters VIII. to XVIII.

Adam Smith's Wealth of Nations, Book I. (omitting Digression on Variations of Silver).

N.B.—No candidate who, in any of the prescribed subjects shall fail to show satisfactory proficiency, will receive marks in respect of any additional classical language.

Civil Service Commission,
21st April 1882.

3.—OPEN COMPETITION FOR THE CIVIL SERVICE OF INDIA, 1882.

REGULATIONS.

N.B.—The Regulations are liable to be altered in future years.

CANDIDATES OF 1882.

Open Competition.

1. On the 1st June 1882, and following days, an examination, open to all qualified persons, will be held in London.* Not fewer than candidates will be selected, if so many shall be found duly qualified, viz., for the Presidency of Bengal, [for the Upper, for the Lower Provinces (including Assam), and for Burma], for that of Madras, and for that of Bombay.†

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners:—

(i.) That he is a natural-born subject of Her Majesty.

(ii.) That his age will be above 17 years and under 19 years on the 1st June 1882.

[*N.B.—In the case of Natives of India this must be certified by the Government of India, or of the Presidency or Province in which the candidate may have resided.*]

(iii.) That he has no disease, constitutional affection, or bodily infirmity unfitting him, or likely to unfit him, for the Civil Service of India.

(iv.) That he is of good moral character.

(v.) That he has paid such fee as may be prescribed under the provisions of the Order in Council of the 22nd March 1879.‡

3. Should the evidence upon the above points be *primâ facie* satisfactory to the Civil Service Commissioners, the candidate will be admitted to the examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the certificate of qualification herein-after referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries, in the case of any candidate, should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service

* An order for admission to the examination will be sent to each candidate on the 18th of May.

† The numbers will be announced hereafter. [*The number actually selected was 39, viz.:—26 for the Presidency of Bengal (15 for the Upper Provinces and 11 for the Lower Provinces, including Assam), 6 for Madras, 6 for Bombay, and 1 for Burma.*

‡ The fee will be 5*l.*, payable by means of a special stamp according to instructions which will be communicated to candidates.

CANDIDATES OF 1882.

Open Competition.

of India, and if already selected, will be removed from the position of a probationer.

4. The examination will take place only in the following branches of knowledge:—

	Marks.
English Composition	300
*History of England—including a period selected by the candidate	300
*English Literature—including books selected by the candidate	300
Greek	600
Latin	800
French	500
German	500
Italian	400
†Mathematics (pure and mixed)	1,000
Natural Science: that is, the elements of any two of the following Sciences, viz.:— Chemistry, 500; Electricity and Magnetism, 300; Experimental Laws of Heat and Light, 300; Mechanical Philosophy, with outlines of Astronomy, 300.	
Logic	300
Elements of Political Economy	300
‡Sanskrit	500
‡Arabic	500

Candidates are at liberty to name any or all of these branches of knowledge. No subjects are obligatory.

5. The merit of the persons examined will be estimated by marks; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary,§ in order to secure that "a candidate be allowed no credit at all for "taking up a subject in which he is a mere smatterer."

7. The examination will be conducted on paper and *vivâ voce*, as may be deemed necessary.

8. The marks obtained by each candidate, in respect of each of the subjects in which he shall have been examined, will be added up, and the names of the several candidates who shall have obtained, after the deduction above-mentioned, a greater aggregate number of marks than any of the remaining candidates, will be set forth in order of merit, and such candidates shall be deemed to be selected candidates for the Civil Service of India, provided they appear to be in other respects duly

* A considerable portion of the marks for English History and Literature will be allotted to the work selected by the candidate. (*See* notice following, p. 491.) In awarding marks for this, regard will be had partly to the extent and importance of the periods or books selected, but chiefly to the thoroughness with which they have been studied.

† The examination will range from Arithmetic, Algebra, and Elementary Geometry up to the elements of the differential and integral calculus, including the lower portions of applied Mathematics.

‡ The standard of marking in Sanskrit and Arabic will be determined with reference to a high degree of proficiency, such as may be expected to be reached by a Native of good education.

§ Marks assigned in English Composition and Mathematics will be subject to no deduction.

CANDIDATES OF 1882.

Open Competition.

qualified. Should any of the selected candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected candidate. A selected candidate declining to accept the appointment which may be offered to him will be disqualified for any subsequent competition.

9. Selected candidates, before proceeding to India, will be on probation for two years, during which time they will be examined periodically, with a view of testing their progress in the following subjects:*—

	Marks.
1. Law	1,250
2. Classical Languages of India—	
Sanskrit	500
Arabic	400
Persian	400
3. Vernacular Languages of India (each)	400
4. The History and Geography of India	350
5. Political Economy	350

In these examinations, as in the open competition, the merit of the candidates examined will be estimated by marks, and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it at any one examination. The examination will be conducted on paper and *vivâ voce*, as may be deemed necessary. The last of these examinations will be held at the close of the second year of probation, and will be called the "final examination," at which it will be decided whether a selected candidate is qualified for the Civil Service of India. At this examination candidates will be permitted to take up any one of the following branches of Natural Science, viz., Botany, Geology, or Zoology, for which 350 marks will be allowed.

10. Any candidate who, at any of the periodical examinations, shall appear to have wilfully neglected his studies, or to be physically incapacitated for pursuing the prescribed course of training, will be liable to have his name removed from the list of selected candidates.

11. The selected candidates who, at the final examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, and character, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force at the time for that Service.

12. Persons desirous to be admitted as candidates must apply on forms which may be obtained from "The Secretary, Civil Service Commission, London, S.W.," at any time after the 1st December 1881. The forms must be returned so as to be received at the office of the Civil Service Commissioners on or before 1st April 1882. They should be accompanied by evidence on the first four of the points mentioned in Regulation 2, and by a list of the subjects in which the candidate desires to be examined.†

* Full instructions as to the course of study to be pursued will be issued to the successful candidates as soon as possible after the result of the open competition is declared.

† Evidence of health and character must bear date not earlier than 1st March 1882. Applications for leave to alter or add to the list of subjects named will not be entertained unless received on or before the 5th of May.

CNDIDATES OF 1882.

Open Competition.

The Civil Service Commissioners are authorised by the Secretary of State for India in Council to make the following announcements:—

(1.) *Selected candidates will be permitted to choose, according to the order in which they stand in the list resulting from the open competition so long as a choice remains, the Presidency (and in Bengal the division of the Presidency) to which they shall be appointed, but this choice will be subject to a different arrangement, should the Secretary of State or the Government of India deem it necessary.**

(2.) *The probationers, having passed the necessary examinations, will be required to report their arrival in India within such period after the grant of their certificate of qualification as the Secretary of State may in each case direct.*

(3.) *The seniority in the Civil Service of India of the selected candidates shall be determined according to the order in which they stand on the list resulting from the final examination.*

(4.) *An allowance amounting to* 300*l.* *will be given to all candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Glasgow, Edinburgh, St. Andrew's, and Aberdeen, Trinity College, Dublin, University College, London, and King's College, London, provided such candidates shall have passed the required examinations to the satisfaction of the Civil Service Commissioners, and shall have complied with such rules as may be laid down for the guidance of selected candidates.*

(5.) *All selected candidates will be required, after having passed the first periodical examination, and before receiving their first instalment of their allowance, to attend at the India Office for the purpose of entering into an agreement binding themselves, amongst other things, to refund in certain cases the amount of their allowance in the event of their failing to proceed to India. A surety will be required.*

(6.) *After passing the final examination, each candidate will be required to attend again at the India Office, with the view of entering into covenants, by which, amongst other things, they will bind themselves to agree to such Regulations for the provision of pensions for their families as may be approved by the Secretary of State for India in Council. The stamps payable on these covenants amount to* 1*l.*

(7.) *Candidates rejected at the final examination of* 1884 *will in no case be allowed to present themselves for re-examination.*

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* This choice must be exercised immediately after the result of the open competition is announced, on such day as may be fixed by the Civil Service Commissioners.

CANDIDATES OF 1882.

Open Competition.

NOTICE respecting the EXAMINATION in the HISTORY of ENGLAND, and ENGLISH LITERATURE.

HISTORY OF ENGLAND.

For the guidance of Candidates who may have a difficulty in making their selections for special study under this head, the following list is given as indicating the character and amount of reading that would be regarded as satisfactory.

Any one of the following periods, to be studied generally in "Bright's History," and particularly in portions, selected by the Candidate, of the Text-books named—

1. HENRY II. to EDWARD III., A.D. 1154–1377.—Stubbs' Select Charters; Stubbs' Constitutional History of England.
2. THE TUDORS, A.D. 1485–1603.—Hallam's Constitutional History of England; Froude's History of England.
3. THE STUARTS, A.D. 1603–1714.—Hallam's Constitutional History of England; Macaulay's History of England.
4. A.D. 1714–1805.—Lord Stanhope's History; Sir T. E. May's Constitutional History; *either* Massey's Reign of George III. *or* Lord Stanhope's Life of Pitt.

ENGLISH LITERATURE.

Under this head there will be (besides the general paper) a special paper on the following books:—

1. CHAUCER.—Prologue to the Canterbury Tales, with the Clerk's Tale.
2. SHAKESPEARE.—Coriolanus, The Tempest.
3. MILTON.—Comus, and Sonnets.
4. BACON.—Essays, i. to xxx. inclusive.
5. JOHNSON.—"Six Chief Lives of the Poets," viz.:—of Milton, Dryden, Swift, Addison, Pope, and Gray; with Macaulay's Biography of Johnson.

The oral examination in English Literature will have reference chiefly to such works, not included in the foregoing list, as the candidate may offer for the purpose.

CANDIDATES OF 1882.

Open Competition.

CIRCULAR.

The following Statement, showing the arrangements made for the reception of selected candidates at the several Universities and Colleges approved by the Secretary of State for India has been prepared from communications received by the Civil Service Commissioners, with the view of enabling candidates to determine, before the result of the competition is declared, to which of these institutions they should, if successful, apply for admittance.

Civil Service Commission,
June, 1882.

The Universities and Colleges approved by the Secretary of State are as follows:—Oxford; Cambridge; Trinity College, Dublin; Glasgow; Edinburgh; Aberdeen; St. Andrew's; University College, London; King's College, London.

UNIVERSITY OF OXFORD.

On the 13th of May 1875, resolutions were passed in the House of Congregation of the University of Oxford, making arrangements to enable selected candidates for the Indian Civil Service (1) to reside at Oxford, (2) to receive special university teaching, and (3) to take the degree of B.A. before proceeding to India.

The following professors and readers of the University of Oxford give instruction in the subjects required for the periodical examinations of the selected candidates for the Indian Civil Service:— Professor Monier Williams, Sanskrit; Professor Nicholl, Arabic (who also gives instruction in Persian, Hindi, and Sanskrit); Professor Bonamy Price, Political Economy; Dr. Markby, Indian Law; Mr. Sidney Owen, Indian History and Geography. There are also University Teachers:—Captain St. John, Hindustani; Mr. John Thompson Platts, Persian; Mr. Thomas Howley (King's College, London), Telugu. Besides the reader in Indian Law, there are Professors of Civil, Common, and International Law.

The Professor of Sanskrit is required to give instruction in Sanskrit to all members of the university, whether beginners or advanced students, free of all fees. The resident Professor of Arabic is bound to give instruction in Arabic. The Lord Almoner's Professor of Arabic, though not necessarily resident, holds classes for tuition every term.

There are four Boden Sanskrit Scholarships (with stipends of £50 a year each, tenable for four years), one of which is open every year to any candidate who, being a member of the university, has not completed the twenty-fifth year of his age.

The university has made provision for the teaching of Indian subjects during two months in such portions of the vacations (July, August, and September being excepted) as may be approved of by the vice-chancellor.

Balliol, Trinity, Merton, Oriel, and Queen's Colleges announce that they are prepared to admit Indian students without further examination, and will not expect them to enter for any university examinations; with this exception, they will be on the same footing with other undergraduate members of the university. It is requested that students desirous of entering any of the above colleges will give notice of their intention to the head or senior tutor of the college at the earliest possible date. Probably some other colleges which have not made similar announcements would also be willing to admit them on application to the head of the college. At Balliol College they are placed under the superintendence of a tutor, Mr. Toynbee, who gives instruction in political economy and Indian history.

CANDIDATES OF 1882.

Open Competition.

An *Indian Institute* is about to be established at Oxford, which is intended to be a centre of union, intercourse, inquiry, and instruction for all engaged in Indian studies, and to assist in drawing together the selected candidates for the Civil Service of India.

THE UNIVERSITY OF CAMBRIDGE.

The university has appointed Sir R. K. Wilson, Bart., of King's College, as the reader in Indian Law; Mr. M. S. E. Kempson, of Caius College (late Director of Public Instruction in the North-West), as teacher in Indian history; and the Rev. J. Sharpe, M.A., Oxon, as lecturer on the Telugu language.

The Professor of Sanskrit lectures on the Sanskrit subjects of the Indian Civil Service examinations, and Professor Palmer lectures on the Arabic, Persian, and Hindustani. The political economy is similarly provided for.

Several colleges have offered to receive those selected candidates who may determine to come to Cambridge.

The authorities of King's College have agreed to relax their rules so as to allow the Civil Service examinations to count for those college and university examinations which their students are obliged to pass; and a selected civilian has pursued his special subjects of study at Clare. Trinity Hall, and Downing, and several other colleges also have in the same way expressed their willingness to receive the selected candidates.

Selected candidates for the Indian Civil Service who are candidates for honours in any tripos are excused the whole of the previous examination, Part I., Part II., and the additional subjects.*

TRINITY COLLEGE, DUBLIN.

I. There are three Professors of Law in the University of Dublin, viz.—

(1.) The Regius Professor of Law, whose special department is the Civil Law.
(2.) The Regius Professor of Feudal and English Law.
(3.) The Professor of International Law and Jurisprudence,

It is the duty of this Professor to give private instruction to candidates for Indian Civil Service appointments.

II. Oriental languages.

There are in the University of Dublin a Professor of Arabic, Hindustani, and Persian, who is a native of India, and a Professor of Sanskrit, who, besides knowing most of the modern languages of India which are related to the Sanskrit, is thoroughly acquainted with Tamil and Telugu.

III. The history and geography of India.

The University of Dublin has a Professor of modern history, who "could without difficulty organize—with the help of an assistant if necessary—a special system of instruction in the history and geography of India."

IV. Political economy.

There is in the university a Professor of political economy, who, besides his public prelections, gives instructions to candidates for moderatorships in this subject, which forms part of the moderatorship (or degree honour) course in history and political science. "It would be easy to make the instruction given by the Professor, which might be extended if necessary, available for the selected candidates."

Application for further information should be made to

The SENIOR LECTURER,
Trinity College,
Dublin.

THE UNIVERSITY OF GLASGOW.

A committee, consisting of Principal Caird, Professor Ramsay, and Professor Veitch, has been appointed to superintend those candidates who do not reside with their parents. Such candidates are to reside with suitable persons, and the committee undertake to see that their general conduct is correct.

Inquiries may be addressed to

The Rev. PROFESSOR STEWART, D.D.,
Clerk of Senate,
University,
Glasgow.

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* See a further paper as to the facilities afforded at Cambridge, on pp. 495–7.

CANDIDATES OF 1882.

Open Competition.

THE UNIVERSITY OF EDINBURGH.

Residence must be either in the house of one of the Professors of the university, or of some suitable person to be sanctioned by the Senatus; and the selected candidates will be under the supervision of the committee of Senatus, called "The Principal and Deans' Committee," who will undertake responsibility for their conduct, and enforce rules of discipline upon them.

Inquiries may be addressed to

The SECRETARY OF SENATUS,
The University,
Edinburgh.

THE UNIVERSITY OF ABERDEEN.

Residence must be in the house of one of the Professors, who will undertake responsibility for their conduct, and enforce rules of discipline upon them.

Inquiries may be addressed to

PROFESSOR MILLIGAN,
Secretary,
The University,
Aberdeen.

THE UNIVERSITY OF ST. ANDREW'S.

Residence must be in the house of one of the Professors, who will undertake responsibility for their conduct, and enforce rules of discipline upon them.

Inquiries may be addressed to

The VICE-CHANCELLOR,
The University,
St. Andrew's.

UNIVERSITY COLLEGE, LONDON.

Candidates must reside either in University Hall, which adjoins the college, or with and under the supervision of one of the Professors of the college authorised to receive resident pupils. The principal of University Hall, or the professor, as the case may be, will be required to undertake responsibility for the conduct of the candidates, and to enforce rules of discipline upon them.

Inquiries may be addressed to

The SECRETARY,
University College,
Gower Street, London, W.C.

KING'S COLLEGE, LONDON.

Inquiries may be addressed to

The SECRETARY,
King's College,
Strand, London, W.C.

The following Paper as to the Facilities afforded at Cambridge to Indian Civil Service Selected Candidates was subsequently distributed.

CANDIDATES OF 1882.

Open Competition.

A. *Direct Provision for Instruction in the Special Subjects.*

I.—LANGUAGES.

The following teachers are provided by the University.

Sanskrit.—Professor E. B. Cowell, who is at present assisted by Mr. Cecil Bendall, Fellow of Caius College.

Persian, Hindustani, and Hindi.—The Rev. W. J. Ball. Fee 2*l.* a term.

Telugu and Tamil.—The Rev. A. H. Arden. Fee 3*l.*

Arabic.—Professor W. Wright, LL.D. There is no university provision as yet for the teaching of Bengali, Marathi, or Burmese; but a Syndicate has lately been appointed to consider what additional arrangements, if any, are desirable, and the need for further provision in respect of these languages in consequence of the new regulations will doubtless come under their consideration. In the meantime there is at Cambridge at least one native of Bengal, who is prepared to give instruction in Bengali by private arrangement, and who has in fact given such instruction already to several of the selected candidates.

II.—LAW.

For the convenience of selected candidates, the Reader of Indian Law, Sir R. K. Wilson, Bart., undertakes to assist them in preparing for their examinations in the branches which are distinguished by the Commissioners as "General Jurisprudence" and "Law of Evidence," as well as in Indian Law, though parts of the "Jurisprudence" subjects are generally dealt with in the course of the year by one or more of the other law lecturers. The fee is three guineas for the whole, or one guinea for each separate course, consisting of one lecture per week during eight or nine weeks.

III.—HISTORY AND GEOGRAPHY OF INDIA.

Under a Grace of the Senate passed in the summer of 1881, on the recommendation of the Board of Historical Studies, different lecturers of distinction are to be invited to deliver in successive years short courses of lectures, open to all members of the University, and directed rather to stimulating the general interest in Indian affairs than to providing for the exigences of a particular examination. In the opinion of the Board of Historical Studies, experience had shown that there was very little need or desire for assistance of the latter kind; but should any selected candidate require more direct guidance and supervision of his historical reading, the Reader of Indian Law will be willing to make private arrangements for that purpose.

The first course of lectures under the new system was delivered last term by Professor Max Müller, of Oxford, under the title "What can India teach us?" and dealing principally with the literary and religious characteristics of the Vedic period. The next course will be on "Mohammedanism in India," and is to be delivered by Col. R. D. Osborn, author of "Islam under the Arabs" (Longmans, 1876), and "Islam under the Khalifs of Bagdad" (Seeley and Co., 1878).

IV.—POLITICAL ECONOMY.

The University lectures of Professor Fawcett, and the open inter-collegiate lectures of Mr. Foxwell at St. John's College, and of Mr. Keynes at Pembroke College, are of course open to I. C. S. students as well as to other members of the University; but in addition to these, Mr. Joseph Brough, B.A., Downing College, gives private instruction specially adapted to the I. C. S. examinations.

B. *Facilities for Self-Preparation.*

The University library contains most of the books which selected candidates are likely to have occasion to consult in the course of their special studies, including the English (not the Indian) Law Reports and the Acts of the Indian Legislature. Undergraduates are admitted to consult books in the library during the last three hours that it is open each day, provided that they appear in academical dress, and during the whole time that it is open on, the recommendation of their college tutor.

CANDIDATES OF 1882.

Open Competition.

They cannot take out books in their own names; but any M.A. may do so for their benefit, and the lecturers or tutors would doubtless willingly do so in a case of real need.

The librarian of King's College has, since the new system came into operation, paid special attention in purchasing new books to the requirements of I. C. S. candidates, who, if members of the college, have free access to the library for the purpose of borrowing books as well as of consulting them.

Under this head should perhaps be noticed the absence of artificial obstructions. In all the colleges which I. C. S. candidates have entered as yet they have been excused all college lectures, and leave has been readily given to go up to London in order to attend the Courts of Justice. No University examinations are required from those who do not intend to qualify for a degree.

C. *Position of I. C. S. Candidates as regards the general Advantages of a University Career.*

First, as regards the taking of a B.A. degree, with or without honours. A candidate selected in July 1882, and passing his final examination in July 1884, is not required to report himself in India until the end of the year 1885, though if he chooses to remain in England after the time when he might proceed to India he will have to do so at his own expense, and with a proportionate sacrifice of seniority in his profession. Under the present University regulations he can qualify himself to take a B.A. degree in June 1885, either by passing the ordinary examinations, or by competing for honours in any one of the following triposes:

Mathematical, 1st and 2nd parts, both in June 1885.

Classical, Natural Science } 1st part in June 1884, 2nd, June 1885.

Historical, Law, Moral Sciences } The whole in June 1885.

He is excluded from the other three triposes, namely those of Indian Languages, Semitic Languages, and Theology, not being qualified to compete in them before January 1886; and for the same reason he is excluded from competing in the last part of the Mathematical Tripos, and so from attaining the highest honours in that branch of study; assuming, what is usually the case, that he has not kept any terms before his selection in the open competition.

Of the triposes open to him, that of law is obviously the one which is most likely to fit in with the studies of his first academical years and with the work of his future profession; but it should be noticed that political economy and jurisprudence enter also into the moral sciences and historical triposes. Two selected candidates have in fact graduated in honours during the present year, one in the mathematical tripos, Parts I. and II., and the other in the law tripos of June 1882.

Selected candidates for I. C. S. who are candidates for honours in any tripos are excused the previous examination, so that such a candidate may give his undivided attention to his professional studies until he has passed his final examination, and to his academical studies during the whole of his last year.

I. C. S. candidates who intend to qualify for an ordinary B.A. degree without honours are required like other students to pass the previous examination in their first or some later term of residence. They will probably find it convenient either to take it at the end of their first term, while the first periodical is still at some distance, or in their ninth term, when the Government examinations are over.

The ordinary examination for B.A. degree consists of two parts, the General and the Special, of which the first may, in the case we are considering, be taken either in May 1884, or in November 1884, while the latter must (in the case supposed) be taken in June 1885. If the special examination in law be selected, it will be found to present very little difficulty to a candidate who has already passed the final I. C. S. examination, so that it will in most cases be quite safe to postpone the General to November 1884, thus securing four months preparation for that without interfering with the Government examinations, and leaving for the last half-year the easy but not unprofitable task of refreshing and slightly extending a part of the legal knowledge already acquired.

Thus it will be seen that it is now perfectly feasible, while it may in some cases be advantageous, to qualify for a degree before proceeding to India.

On the other hand, if the candidate determines to proceed to India at once after passing the Final, it is still open to him, should he return to England at any future

* It should have been stated that the time at which candidates are required to report their arrival in India is determined in each case by the Secretary of State, *see* p. 490 (2.).

CANDIDATES OF 1882.

Open Competition.

time on sick leave, furlough, or retirement, to obtain a B.A. degree by residence during three more terms, and by passing the ordinary examinations; but he will be precluded from competing for honours.

As regards other honours and emoluments, it is for several reasons extremely unlikely, though not perhaps absolutely impossible, that an I. C. S. selected candidate should be elected to a fellowship at any college in Cambridge; but at least one instance has already occurred of a college scholarship being gained by an I. C. S. candidate at Trinity. This could hardly happen at King's, where scholars are required to attend the regular lectures and compete for honours in some tripos, and it would be well to make inquiries on this point before entering at any other college.

I. C. S. candidates are not perhaps in general likely to have much time to compete for university prizes, but those who remain long enough to take a degree may possibly be attracted by the Le Bas Prize (about 60*l.*), open to graduates of not more than three years' standing, for the best essay on a subject of general literature, "such subject to be occasionally chosen with reference to the history, institutions, "and probable destinies of our Anglo-Indian Empire." The subject is given out at a very convenient time, namely, the first week in June.

The Yorke Prize (about 100*l.*) for the best essay upon some subject relating to "the law of property, its principles and history in various ages and countries," seems also worthy of mention in this connexion, considering the special facilities enjoyed by collectors and magistrates in India for the prosecution of this particular branch of inquiry, and the foundation laid for it in the course of legal study prescribed for them in England.

For copies of the above or further particulars, apply to Sir R. K. Wilson, Bart., Huntingdon Road, Cambridge.

July 1882.

TIME TABLE.

Place.	Day.	Hour.	Subject.
The Royal Albert Hall, Kensington Gore (Entrance on the west side.)	Thursday, 1st June	10 A.M. to 1 P.M.	Translation from Latin: Sanskrit (1).
		2 P.M. to 5 P.M.	Translation into Latin: Sanskrit (2).
Do.	Friday, 2nd June	10 A.M. to 1 P.M.	Translation from Greek: Arabic (1).
		2 P.M. to 5 P.M.	Translation into Greek: Arabic (2).
The University of London, Burlington Gardens.	Saturday, 3rd June	10 A.M. to 1 P.M.	Arithmetic and Algebra.
		2 P.M. to 5 P.M.	Geometry.
The Royal Albert Hall.	Monday, 5th June	10 A.M. to 1 P.M.	Pure Mathematics (1).
		2 P.M. to 5 P.M.	Statics and Dynamics.
Do.	Tuesday, 6th June	10 A.M. to 1 P.M.	Pure Mathematics (2).
		2 P.M. to 5 P.M.	Pure and Mixed Mathematics. (Easy Problems.)
Do.	Wednesday, 7th June	10 A.M. to 1 P.M.	Mixed Mathematics (Higher).
		2 P.M. to 5 P.M.	Chemistry Paper.
Do.	Thursday, 8th June	10 A.M. to 1 P.M.	English Literature (1).
		2 P.M. to 5 P.M.	English Literature (2).
Do.	Friday, 9th June	10 A.M. to 1 P.M.	English History (1).
		2 P.M. to 5 P.M.	English History (2).
Do.	Saturday, 10th June	10 A.M. to 1 P.M.	Political Economy.
		2 P.M. to 5 P.M.	Mechanical Philosophy.
The London University.	Monday, 12th June	10 A.M. to 1 P.M. / 2 P.M. to 5 P.M.	Practical Chemistry.*
The Royal Albert Hall.	Tuesday, 13th June	10 A.M. to 1 P.M.	English Composition (1).
		2 P.M. to 5.30 P.M.	French.
Do.	Wednesday, 14th June	10 A.M. to 1 P.M.	English Composition (2).
		2 P.M. to 5.30 P.M.	German.
Do.	Thursday, 15th June	10 A.M. to 1 P.M.	Logic.
		2 P.M. to 5.30 P.M.	Italian.
Do.	Friday, 16th June	10 A.M. to 1 P.M.	Heat and Light.
		2 P.M. to 5 P.M.	Electricity and Magnetism.

*** There will be oral examinations in every subject (except English composition).

The oral examinations in modern languages being intended as colloquial tests, no marks will be given at them to candidates who are not able to converse. If any gentleman wishes to decline these colloquial tests, he is requested to communicate at once with "The Director of Examinations, Civil Service Commission, London, S.W."

* *Each Candidate will be informed, when he attends for the Chemistry Paper, whether his attendance for examination in Practical Chemistry will be required in the morning or in the afternoon.*

CANDIDATES OF 1882.

Open Competition.

NOTICES.

1. This paper should be carefully preserved, and produced when required during the course of the examination.
2. It is requested that the candidate will acknowledge the receipt of this paper by writing his name on the outside of the enclosed envelope, and returning it through the post.
3. It is requested that any candidate intending to withdraw will give early notice of such intention, and return this paper.
4. On the first day of the examination, candidates will be required to state on a form which will be placed before them their addresses during the examination, and they are requested thereafter to keep the Commissioners informed of all changes in their address until they have received the announcement of the result of the examination.
5. The result of the examination will be communicated by letter to each candidate, probably about the end of July. The successful candidates will be required to attend in London, *immediately after this announcement*, for the purpose of being medically examined, of exercising their choice of presidency, and of receiving instructions as to the special studies to be pursued during their two years of probation.

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6. Candidates will be required to leave their hats, overcoats, umbrellas, and any books or papers which they may have brought with them in the room provided for this purpose, before proceeding to the examination room.
7. The examination on paper will in each case begin at the hour indicated in the time table, but the door of the examination room will be kept open for half an hour afterwards, in order that candidates may not suffer from accidental delays. Candidates arriving after the expiration of that half hour will not be admitted.
8. No candidate will be allowed to quit the examination room on any day until the expiration of half an hour from the time fixed for the commencement of the examination.
9. The number in the margin (and *not* the name of the candidate) must be placed outside each book sent in to the Examiners.
10. No candidate who has left the examination room during the hours assigned to paper work will be permitted to return to the paper which he has quitted.
11. Candidates wishing for explanation of the meaning of any of the questions before them may apply to the Superintendent of the examination room. With this exception, perfect silence is to be preserved in the examination room; and any candidate guilty of disorderly or improper conduct will be liable to be excluded from the examination.
12. Any candidate detected, in the examination room, in the possession of a book or manuscript brought with him for his assistance, or in copying the papers of any other candidate, or in attempting to give or obtain assistance of any description, will be regarded as disqualified, and his name will be removed from the list.

Civil Service Commission,
18th May 1882.

CANDIDATES OF 1882.
—
Open Competition.

TABLE OF MARKS.

INDIA CIVIL SERVICE.—EXAMINATION OF 1882.

. In pursuance of Paragraph 6 of the Regulations (See p. 488) a deduction of 100 has been made from the marks assigned in each subject except English Composition and Mathematics.

SELECTED CANDIDATES.

Order of Merit.	No. in Examination.	Name.	Age on 1st June 1882.	NUMBER OF MARKS OBTAINED.																	
				English.									Natural Science.								
				Composition.	History.	Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Chemistry.	Electricity and Magnetism.	Heat and Light.	Mechanical Philosophy and Astronomy.	Logic.	Political Economy.	Sanskrit.	Arabic.	Total.
		Maxima		300	300	300	600	800	500	500	400	1,000	500	300	300	300	300	300	500	500	—
1	108	House; Henry Frederick	17	215	88	59	381	556	198	—	128	331	—	—	—	—	—	0	—	—	1,956
2	43	Montagu; Francis Ward	18	165	—	—	311	421	266	—	—	571	—	—	—	—	121	55	—	—	1,910
3	56	Pike; Herbert Watson	18	157	—	—	257	476	185	—	—	648	129	—	—	51	—	—	—	—	1,903
4	149	Leggatt; Edward Owen Every	18	216	59	123	340	565	288	—	—	207	—	—	—	—	—	—	—	—	1,798
5	95	Houghton; Bernard	17	170	111	119	—	—	202	236	—	697	—	—	60	—	76	98	—	—	1,769
6	10	Luson; Hewling	18	160	85	—	205	327	61	—	—	627	192	—	—	52	—	—	—	—	1,709
7	89	Ashworth; Edward Thomas	17	190	--	—	238	295	313	350	—	314	—	—	—	—	—	—	—	—	1,700
8	92	Gordon; George	18	202	—	—	310	433	187	—	—	529	—	—	—	0	—	—	—	—	1,661
9	76	Stokes; Arthur Hill	18	181	110	—	298	414	108	—	—	419	—	—	—	0	—	106	—	—	1,636
10	103	Lovett; Harrington Verney	18	229	113	116	337	430	220	--	—	100	--	--	—	--	.	44	—	—	1,619

India Civil Service.—Examination of 1882.—Selected Candidates—*continued.*

Order of Merit.	No. in Examination.	Name.	Age on 1st June 1882.	NUMBER OF MARKS OBTAINED.																	
				English.			Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Science.				Logic.	Political Economy.	Sanskrit.	Arabic.	Total.
				Composition.	History.	Literature.							Chemistry.	Electricity and Magnetism.	Heat and Light.	Mechanical Philosophy and Astronomy.					
		Maxima - - - -		300	200	300	600	800	500	500	400	1,000	500	300	300	300	300	300	500	500	—
11	42	Duke; Frederick William -	18	225	—	133	111	371	281	—	—	473	—	—	—	17	—	—	—	—	1,611
12	81	Gait; Edward Albert - -	18	204	—	113	—	87	199	323	121	555	—	—	—	6	—	—	—	—	1,608
13	99	Trethewy; Anthony William -	18	140	—	82	280	483	162	—	—	350	—	—	—	—	—	103	—	—	1,600
14	80	Harrison; Francis Capel - -	18	213	87	120	182	408	194	—	60	53	—	—	—	—	125	105	—	—	1,547
15	96	Walsh; Ernest Herbert Cooper -	17	185	—	116	36	245	129	—	—	667	—	—	—	36	—	106	—	—	1,520
16	134	[*Ineligible*] - - - -	18	202	69	—	212	318	178	—	—	315	138	75	—	—	—	—	—	—	1,507
17	3	Craddock; Reginald Henry -	18	192	99	116	374	499	—	—	84	30	108	—	—	—	—	4	—	—	1,506
18	51	Bower; George - - -	18	120	68	103	280	412	147	—	59	307	—	—	—	—	—	—	—	—	1,496
19	35	Williams; Albert - - -	18	146	74	55	398	523	115	—	—	181	—	—	—	—	—	—	—	—	1,492
20	87	Crump; Harry Ashbrooke -	18	124	—	—	62	148	216	—	—	702	133	—	26	—	13	66	—	—	1,490
21	100	Knight; Raymont - - -	17	212	—	—	317	381	187	—	—	276	109	—	—	—	—	—	—	—	1,482
22	118	Hirst; Philip Leslie - -	18	—	—	—	264	175	286	216	94	441	—	—	—	—	—	—	—	—	1,476

Candidates of 1882.—Open Competition.

CANDIDATES OF 1882.
—
Open Competition.

India Civil Service.—Examination of 1882.—Selected Candidates—*continued.*

Order of Merit.	No. in Examination.	Name.	Age on 1st June 1882.	NUMBER OF MARKS OBTAINED.																	
				English.									Natural Science.								
				Composition.	History.	Literature.	Greek.	Latin.	French.	German.	Italian.	Mathematics.	Chemistry.	Electricity and Magnetism.	Heat and Light.	Mechanical Philosophy and Astronomy.	Logic.	Political Economy.	Sanskrit.	Arabic.	Total.
		Maxima - - - -		300	300	300	600	800	500	500	400	1,000	500	300	300	300	300	300	500	500	—
23	40	Dwyer; Michael Francis - -	18	212	157	143	201	293	111	—	—	290	58	—	—	0	—	—	—	—	1,474
24	70	Bernard; James Henry - -	18	169	—	—	253	435	269	—	134	209	—	—	—	—	—	—	—	—	1,469
25	117	Brind; Charles Brownlow -	17	192	71	62	370	382	183	—	—	200	—	—	—	—	—	—	—	—	1,460
26	79	Khareghat; Mancherji Pestonji -	17	172	—	—	—	—	65	—	—	597	208	—	101	—	39	77	195	-	1,454
27	82	Coxe; Henry Reynell Holled -	18	157	—	—	244	488	118	—	—	376	—	—	—	—	30	—	—	—	1,413
28	20	Cuthbertson; Clive - -	18	251	22	—	145	263	124	—	—	606	—	—	—	0	—	—	—	—	1,411
29	44	Pittar; Charles William Erskine	18	127	—	—	199	364	136	—	44	503	—	—	—	—	—	—	—	—	1,373
30	107	Weir; John William Allen -	18	182	—	62	137	248	185	—	—	446	105	—	—	0	—	—	—	--	1,365
31	29	Fraser; Stuart M. - - -	18	230	—	90	296	338	201	—	—	194	—	—	—	—	—	—	—	--	1,349
32	128	Beames; Frederick - -	18	131	—	—	130	247	134	—	--	544	136	—	—	14	—	—	—		1,336
33	33	Wynch; Lionel Maling - -	17	156	—	—	170	345	175	—	0	429	45	—	—	—	—	—	—	—	1,320
34	140	Urquhart; George Moore - -	18	142	—	—	94	224	127	—	—	600	—	—	--	0	94	34	--	-	1,315

India Civil Service.—Examination of 1882.—Candidates selected—*continued.*

Order of Merit.	No. in Examination.	Name.	Age on 1st June 1882.	NUMBER OF MARKS OBTAINED.																	
				English.			Greek.	Latin.	French.	German.	Italian.	Mathematics.	Natural Science.				Logic.	Political Economy.	Sanskrit.	Arabic.	Total.
				Composition.	History.	Literature.							Chemistry.	Electricity and Magnetism.	Heat and Light.	Mechanical Philosophy and Astronomy.					
		Maxima - - - -		300	300	300	600	800	500	500	500	1,000	500	300	300	300	300	300	500	500	—
35	104	Clegg; Robert Bailey - -	17	154	0	8	—	—	282	244	—	343	213	—	10	—	—	18	—	—	1,272
36	59	Henry; Charles - - -	17	166	132	—	191	211	147	177	151	96	—	—	—	—	—	—	—	—	1,271
37	126	Morris; Robert - - -	17	149	25	46	94	311	154	—	—	387	—	—	—	—	98	—	—	—	1,264
38	98	Twomey; Daniel Harold Ryan -	17	170	68	89	—	197	72	—	—	338	226	—	—	—	94	—	—	—	1,254
39	137	Pinhey; Arthur Francis - -	18	133	—	56	152	233	—	—	—	451	119	—	—	32	—	73	—	—	1,251
40	53	Head; Harry Francis - -	18	112	—	19	—	196	265	119	82	453	—	—	—	0	—	—	—	—	1,246

NOTE.—The marks obtained by 100 unsuccessful Candidates were published with the examination papers in a separate form (*see* p. 411).

CANDIDATES OF 1882.
Open Competition.

CANDIDATES OF 1882.

Open Competition.

STATISTICS.

TABLE I.—RANK, PROFESSION, or OCCUPATION of the FATHERS of the CANDIDATES EXAMINED at the OPEN COMPETITION of June 1882 for the CIVIL SERVICE of INDIA.

PROFESSION, &c.	Number of Candidates examined.	Successful Candidates.
ARMY, Officers of	19	3
NAVY, Officers of	4	-
CIVIL SERVICE :		
Home	5	-
Indian (i.) Covenanted Service	18	5
(ii.) Uncovenanted Service	6	-
Ceylon	1	-
CLERGY :		
Clergymen, Church of England and Ireland	12	3
" Church of Scotland	1	1
LAW :		
Stipendiary Magistrate	1	1
Barristers	5	1
Advocate	1	-
Solicitor	1	1
MEDICINE :		
M.D.	2	2
Surgeon (1–0); Army Surgeons (2–1); Fleet Surgeon (1–0).	4	1
J.P. (2–1); Landowners (2–1)	4	2
Artist (1–0); Architect (1–1); Civil Engineers (2–1)	4	2
Schoolmasters	4	1
Bankers (4–2); Manufacturers (2–1); Merchants (17–4); Woolstapler (1–1); Cotton Broker (1–0); Ironfounder (1–0).	26	8
Farmers (3-0); Manager of Estate (1–0)	4	-
Captains, Merchant service	2	1
Secretary to Town Council	1	-
Auctioneer (1–0); Land Agent (1–1); Draughtsman (1–1).	3	2
Manager of Mills	1	1
Hairdresser (1–0); Victualler (1–1); Stonemason (1–0)	3	1
No profession	4	2
Not stated	4	2
Total	140	40

CANDIDATES OF 1882.

Open Competition.

TABLE II.—SCHOOLS, &c. at which were EDUCATED the CANDIDATES EXAMINED at the OPEN COMPETITION of June 1882 for the CIVIL SERVICE of INDIA.

SCHOOLS, &c.	Successful Candidates. Subsequently specially prepared.	Successful Candidates. Total.	Unsuccessful Candidates. Subsequently specially prepared.	Unsuccessful Candidates. Total.	Total Number of Candidates examined.
ABERDEEN: Gymnasium (previously at a Private School)	–	–	1	1	1
ARBROATH: High School - - - -	1	1	–	–	1
BEDFORD: Grammar School (1 previously at Edinburgh Collegiate School, 1 at Newark Grammar School, and 1 at a Private School).	1	3	1	2	5
BEDFORD: County School - - - -	–	–	2	2	2
BELFAST: Academy (1 previously at Larne Intermediate School, 1 at a Private School, and at Falmouth Grammar School).	–	–	–	2	2
BLACKROCK: French College (1 previously at a Private School and 1 at a National School).	–	1	1	2	3
BLOXHAM: Grammar School (subsequently at Wellingborough Grammar School).	1	1	–	–	1
BRISTOL: Grammar School - - - -	–	1	–	–	1
CANTERBURY: King's School (previously at Indian Schools).	–	–	–	1	1
CHARTERHOUSE: (all previously at Private Schools) -	1	1	1	2	3
CHELTENHAM: (all previously at Private Schools) -	–	–	1	3	3
CLIFTON: (1 previously at Honiton Grammar School, 1 at Ware Grammar School, and 3 at Private Schools).	2	3	1	3	6
CLONGOWES WOOD: College (previously at a Private School).	–	–	1	1	1
CRANBROOK: Grammar School - - - -	–	–	–	1	1
DERBY: Grammar School - - - -	–	–	–	1	1
DOUGLAS: King William's College - - -	–	–	2	2	2
DOVER: College (previously at a Private School) -	–	–	–	1	1
EDINBURGH: Collegiate School - - - -	–	–	1	1	1
ETON: (1 previously at Caistor Grammar School, and the rest at Private Schools).	1	1	4	4	5
GLASGOW: High School (previously at a Private School)	1	1	–	–	1
GLENALMOND: (previously at St. Peter's, Adelaide) -	–	1	–	–	1
HAILEYBURY: (each previously at a Private School) -	–	–	2	2	2
HARROW: (1 previously at Elstree, 1 at Merchant Taylor's, and 1 at a Private School).	–	–	3	3	3
HEREFORD: Cathedral School - - - -	–	–	1	1	1
KINGSTOWN: (3 previously at Private Schools) - -	–	–	–	4	4
LANCING: (1 previously at Andover Grammar School and Hurstpierpoint).	–	–	1	2	2
LIVERPOOL: College (subsequently at Bonn Gymnasium)	–	–	1	1	1
LONDON: Blackheath - - - - -	–	1	–	–	1
Christ's Hospital - - - -	–	–	–	1	1
Dulwich - - - - -	–	–	–	1	1
Godolphin School, Hammersmith - -	1	1	–	–	1
Highgate (1 previously at a Private School) -	–	1	–	1	2
King's College School (previously at Marlborough and a Private School).	–	–	1	1	1

CANDIDATES OF 1882.

Open Competition.

Table II.—*continued.*

Schools, &c.	Successful Candidates. Subsequently specially prepared.	Successful Candidates. Total.	Unsuccessful Candidates. Subsequently specially prepared.	Unsuccessful Candidates. Total.	Total Number of Candidates examined.
LONDON: Merchant Taylor's (1 previously at Private Schools).	–	–	1	2	2
St. Olave's, Southwark - - -	1	1	–	–	1
St. Paul's (1 previously at a Private School) -	1	1	1	1	2
University College School (previously at a Private School).	–	–	1	1	1
MALVERN: College (1 previously at Honiton Grammar School and 2 at Private Schools).	–	–	2	4	4
MANCHESTER: Grammar School - - - -	–	1	–	–	1
MARLBOROUGH: (1 previously and 1 also subsequently at a Private School, 1 subsequently at Foreign Schools).	–	–	2	3	3
NORWICH: Grammar School - - - -	–	–	1	1	1
NOTTINGHAM: Trent College - - - -	1	1	–	–	1
OSCOTT: College - - - - -	–	–	1	1	1
RADLEY: (previously at a Private School) - -	1	1	–	–	1
REPTON: (1 previously at a Private School) - -	–	–	–	2	2
RUGBY: (all previously at Private Schools) - -	2	2	1	1	3
SHERBORNE: (1 previously at a Private School) - -	1	1	–	1	2
SOUTHWELL: Grammar School (previously at a Private School).	–	–	–	1	1
STAFFORD: Grammar School (previously at a Private School).	–	–	–	1	1
STONEY STRATFORD: - - - - - -	1	1	–	–	1
STONYHURST: (previously at a Private School) - -	–	–	–	1	1
TIVERTON: Blundell's School - - - -	1	1	–	–	1
TONBRIDGE: Grammar School (subsequently at a Private School).	–	–	–	1	1
TULLAMORE: St. Stanislaus College (previously at a Private School).	1	1	–	–	1
TURRIFF: - - - - - - - -	–	–	1	1	1
UPPINGHAM: (previously at a Private School, and subsequently at Clifton).	–	1	–	–	1
WELLINGTON: (3 previously at Private Schools, and 1 also at Reading Grammar School, 1 subsequently at a Foreign School).	–	1	3	4	5
WINCHESTER: (1 previously at Honiton Grammar School, 1 at King's School, Ely, and 5 at Private Schools).	–	4	2	4	8
INDIAN SCHOOLS: St. Xavier's College, Calcutta (1 previously at a Private School).	–	1	1	1	2
Mahomedan College - - -	–	–	1	1	1
FOREIGN SCHOOLS (entirely) - - - -	–	–	1	1	1
PRIVATE AND FOREIGN SCHOOLS - -	1	1	1	2	3
PRIVATE SCHOOLS: (1 previously at a Board School) -	3	3	10	16	19
STUDIED AT HOME - - - - - -	–	1	1	2	3
NOT STATED - - - - - -	–	–	–	1	1
Total - - -	23	40	56	100	140

TABLE III.—UNIVERSITIES to which belonged the CANDIDATES EXAMINED at the OPEN COMPETITION of June 1882 for the CIVIL SERVICE of INDIA.

CANDIDATES OF 1882.

Open Competition.

UNIVERSITIES AND COLLEGES.	Successful Candidates.		Unsuccessful Candidates.		Number of Candidates examined.
	Subsequently specially prepared.	Total.	Subsequently specially prepared.	Total.	Total
OXFORD: Lincoln College	1	1	–	–	1
CAMBRIDGE: St. Peter's College	–	–	–	1	1
Cavendish College	–	–	–	1	1
ABERDEEN:	1	1	3	3	4
GLASGOW:	1	1	–	–	1
IRELAND: Royal University	–	–	–	1	1
LONDON: University (1 previously at Madras University)	–	1	3	4	5
University College	–	1	–	–	1

CANDIDATES OF 1882.

General Instructions.

INSTRUCTIONS.

GENERAL INSTRUCTIONS TO THE CANDIDATES SELECTED AT THE OPEN COMPETITION OF JUNE 1882.

It is necessary that the selected candidates should at once commence their special preparation. They will remember that they have been selected on the ground of superior proficiency in subjects which (with, perhaps, the exception of Arabic and Sanskrit) are included within the ordinary range of English education. The Civil Service Commissioners believe that no better presumptive evidence of fitness can be obtained; but it must rest with the candidates themselves to give more conclusive evidence, by showing aptitude in acquiring the special knowledge necessary for them in the positions which they hope to gain. They must bear in mind that at the several examinations which they have to pass, the requirements of universities or colleges will not be regarded as affording any excuse for imperfect preparation; and further, that anyone who should accept the position of a selected candidate without the intention of using all diligence to qualify himself for the service, would be acting unfairly alike to the Government of India and to the candidate who might have been selected in his place.

The regulations relating to the examinations to be undergone during the period of probation have already been communicated to every candidate. That there may be no misapprehension on the subject, a second copy of those regulations is herewith enclosed. Three such examinations will be held; the first about Easter 1883, the second about Christmas 1883, the third and final about Midsummer 1884. The allowance awarded to the candidates who pass their probation at one of the approved institutions will be issued in sums of 75*l.* after each of the two first examinations, and of 150*l.* after the final examination. Candidates claiming this allowance must produce to the Civil Service Commissioners, at the time of each examination, for transmission to the India Office, a certificate stating the amount of residence kept by them, and the character of their conduct. These certificates should be signed by the college tutor or other officer authorised by the university or college to which the candidates belong. If the work of any candidate falls short of the proper standard, he will be liable to a diminution of his allowance.*

Prizes will be given after the final examination for proficiency in the several subjects; and special prizes will also be offered at the two first examinations, for the encouragement of the study of the optional languages specified below.

The following statement will suffice to indicate generally the course of study to be pursued in the several subjects, but special instructions with reference to the preparation required for each of the examinations will be given at the proper time.

* Extract from a letter from the India Office;—"In the event of a candidate "voluntarily withdrawing himself before or after passing his final examination, or "failing to proceed to India within the allotted time after passing his final exami-"nation, he or his surety will be called upon to refund the amount which he has "received from this office."

CANDIDATES OF 1882.

General Instructions.

I.—LANGUAGES.

Every candidate will be required to study throughout the period of probation the most important vernacular language of his Presidency, viz.:—

Bengali, if assigned to		-	Lower Provinces of Bengal.
Hindi	" "	-	N.W. Provinces, Oudh, and Punjaub.
Burmese	" "	-	Burma.
Tamil	" "	-	Madras.
Marathi	" "	-	Bombay.

The final test of qualification in each of these languages will be as nearly as possible that which was formerly imposed on civil servants in India before they were appointed to active duties: it will include a sound knowledge of the grammar, facility in translating from and into the language, familiarity with the written character, and some proficiency in speaking.*

In addition to the prescribed languages, candidates will be allowed, at each examination, to take up any *one* of the classical languages, Sanskrit, or Arabic, or Persian; and also the second vernaculars of their several Presidencies, viz.:—Telugu, if assigned to Madras; Hindustani, if assigned to any other part of India. Proficiency in these additional languages will not be accepted as compensating for deficiency in those which are prescribed; and no candidate, who in any of the prescribed subjects shall fail to show satisfactory proficiency, will receive any credit for an additional language.

Candidates assigned to Madras and Bombay will further be allowed, at the final examination, to take up Hindustani and Gujerati respectively; and separate prizes for proficiency in these languages will be offered for competition among such candidates.

II.—LAW.

Examinations will be held under the following heads:—

1. General Jurisprudence.
2. (A.) Proceedings in English Courts of Justice;
   (B.) Law of Evidence.
3. Laws of India.

1. Under the head of *General Jurisprudence* candidates will be expected to have mastered the contents of the following books, or such portions of them as may be indicated by special instructions:—

For the First Examination.
Austin's Jurisprudence, Vol. I.
Bentham's Theory of Legislation. By Dumont.

For the Second Examination.
The Institutes of Justinian, edited by Sandars.

For the Final Examination.
The books above named, together with
Maine's Ancient Law.
Maine's Early History of Institutions.

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* Extract from 13th Report of the Civil Service Commissioners as to the necessity of acquiring a competent knowledge of the vernacular languages:—"We consider "that at the Final Examinations no amount of proficiency in other subjects "should be accepted as compensating for deficiency in this essential qualification."

CANDIDATES OF 1882.

General Instructions.

2. (A.) *Proceedings in English Courts of Justice.*—Every candidate is required to send in, at such times as may be named in the special instructions, reports, composed and written by himself, of a specified number of cases heard by himself in courts of justice,* in accordance with the regulations set forth below. Should the set of reports sent in by a candidate in any half year fall below a reasonable standard, either in the choice of subject matter or in the manner of treating it, or should the *vivâ voce* examination show that no sufficient knowledge of the meaning and conduct of the proceedings reported has been gained, the candidate may be required to attend and report a further number of cases from such courts as the Civil Service Commissioners may prescribe.

The object aimed at in this course of reporting is, that the candidate should acquire clear ideas as to the conduct of a judicial inquiry into such facts as form the ordinary staple of business in the civil and criminal courts of this country, and some familiarity with the principles on which the rules of evidence and procedure enforced in those courts are founded. Candidates will, therefore, do well to avoid (for the first examination at least) cases involving abstruse legal questions or difficult technicalities.

Candidates are advised, before commencing their attendance in court, to read either in Blackstone's Commentaries, or in some other elementary work, an account of the proceedings in a civil action† and a criminal trial; and they are required to attend to the following points in the preparation of the reports:—

(*a.*) Each report should contain the title of the court, the names of the judge and the parties, the time and place of trial, and the matter of the charge, cause of action, &c. The reports should state, fully and methodically, the substance of the evidence given (reporting it in the first person, and marking whether it was elicited in chief, cross, or re-examination)—the objections made to evidence, whether oral or documentary—the points, if any, on which a conflict of evidence has arisen—the arguments of counsel—the view taken by the judge—and the ultimate result; besides noting the course of procedure, and any other details which may appear worthy of observation.

(*b.*) The candidate is to underline, in the body of his report, such portions of the evidence as appear to him specially cogent and material, and to state in the margin opposite, in the shortest possible note, the reason why.

(*c.*) In addition to the more extended report, a very short analytical statement of each case is to be given, showing, in criminal cases, the facts necessary to constitute the offence charged, and in civil cases, the exact points in issue, with the bearing of the evidence upon them. In working out this summary, clearness and precision should be steadily kept in view.

(*d.*) Each candidate is to append to his reports a declaration that they have been obtained by his personal attendance in court, and are *bonâ fide* his own composition, without revision or help given by another person or derived from another report.

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* The Commissioners will, if applied to, endeavour to facilitate the admission of candidates to those courts of justice in which any special arrangement for their accommodation can be made. It must be understood, however, that such admission can in no case be claimed as a matter of right.

† For civil proceedings an edition subsequent to the Judicature Acts of 1873 and 1875 should be referred to.

CANDIDATES OF 1882.

General Instructions.

(*e.*) The reports are to be written on detached sheets of *white* foolscap paper of the ordinary size, and the sheets should be numbered. One side only of the paper is to be used; and attention must be paid to handwriting, which should be clear and large.

2. (B.) *Law of Evidence.*—For the first examination, candidates will not be required to study the Law of Evidence, but only to refer to text-books for the elucidation of any points arising in the cases which they report.* *Vivâ voce* questions will be asked, to test how far such points have been understood. For subsequent examinations candidates will be expected to study the principles of the Law of Evidence as laid down in the Indian Evidence Act, and in Mr. Justice Stephen's "Digest of the Law of Evidence" (Macmillan). They are recommended to refer, for the purpose of illustrating and applying the principles of the Law of Evidence, to the more important of the reported cases mentioned in Mr. Justice Stephen's Digest. The reports will be found in any law library, but in case they should not be accessible, such parts of the treatises of Taylor, Best, or Goodeve as illustrate the principles of the Law of Evidence should be read with care.

At the second and final examinations, papers will be set, and *vivâ voce* questions will be asked, to test both the familiarity of the candidates with the Law of Evidence as limited above, and the practical knowledge which they have gained by following the procedure of courts of justice in their course of reporting.

3. *Laws of India.*—Under the head of the *Laws of India* the prescribed subjects are:—

For the First Examination.

The Indian Penal Code.
The Code of Civil Procedure.
The Indian Law of Contract, 1872.

For the Second Examination.

Hindu Law.
Mahommedan Law.

For the Final Examination.

The above-named subjects, together with
The Code of Criminal Procedure, 1872.

III.—HISTORY AND GEOGRAPHY OF INDIA.

The following books may be studied with advantage:—

Wheeler's Short History of India.
Elphinstone's History of India.
Marshman's History of India.
Mill's History of British India, edited and continued by Professor Wilson.
Kaye's Afghan War.
Kaye's Life of Lord Metcalfe.
Maine's Village Communities.
Geography of India (Allen's series).
Thornton's Gazetteer.

IV.—POLITICAL ECONOMY.

The works recommended are:—

Adam Smith's Wealth of Nations.
J. S. Mill's Principles of Political Economy.
Ricardo's Political Economy.
Goschen on Foreign Exchanges.
Marshall's Economics of Industry.
Rogers on Mediæval Prices.

* More precise information on this point will be given in special instructions.

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General Instructions.

V.—NATURAL SCIENCE.

Each candidate will be invited to name, some time before the final examination, the science in which he wishes to be examined, viz., Botany, Geology, or Zoology; and at the same time to specify any portions of it to which he may have given particular attention.

As the duties of civilians in India are such as often require the performance of journeys on horseback, candidates will be expected to produce, before the time fixed for the final examination, satisfactory evidence of their ability in this respect.

Candidates are requested to acknowledge at once all communications from this office, and to inform the Secretary of any change in their address.

Civil Service Commission,
11th July 1882.

First Periodical Examination.

SPECIAL INSTRUCTIONS TO THE CANDIDATES SELECTED IN JULY 1882, WITH REGARD TO THEIR FIRST PERIODICAL EXAMINATION, COMMENCING ON THURSDAY THE 29TH OF MARCH 1883.

N.B.—Where pages, &c., are specified, the numbers are to be taken *inclusively*.

I.—LANGUAGES.

Candidates will be expected to have studied the grammar of the vernacular languages in which they are to be examined, to be able to translate portions of some simple text-book in each language, and to translate into it a few simple sentences of English. Passages translated from the text-book will also be set for re-translation.

Care should be taken to acquire from the first, as far as possible, a correct pronunciation of the native sounds.

In all examinations in the vernacular languages special value will be attached to correct and idiomatic writing of the language. Candidates are recommended to practise as much as possible re-translating into the original languages passages translated from the text-books.

In the prescribed languages the books on which candidates will be examined are:—

Hindi.—Kellogg's Grammar.
Hindi Reader, pp. 1–12.
Robinson Crusoe, pp. 7–88.

Bengali.—Wenger's edition of Yates' Grammar.
Charitábalí, pp. 9–90.

Tamil.—Elements of the Grammar as given in Pope's Tamil Handbook (pages 7 to 15, 23 to 76, 163 to 173, 207 to 211).
Pope's Tamil Prose Reading Book (first 42 Stories of Book I.).

Marathi.—Stevenson's Grammar (omitting all the small print from p. 41 to p. 75).
Bellair's Grammar, pp. 5–31.
Æsop's Fables (first 70 Fables in Edition of 1878).

Burmese.—Chase's Handbook, pp. 1–74 of Parts I. and II., and pp. 99–142 of Part III.; Thoodamma Tsari, pp. 1–40.

CANDIDATES OF 1882.

First Periodical Examination.

Candidates who take the under-mentioned languages should read the following works:—

[N.B.—*No candidate who, in any of the prescribed subjects shall fail to show satisfactory proficiency, will receive marks in respect of any additional language.*]

Sanskrit.—The Grammar (Max Müller or Monier Williams); more especially the rules of Sandhi, the regular declensions of the nouns, the pronouns, and the common verbs, in the Parasmaipada, Atmanepada, and Passive, excluding the Aorist and the Benedictive.
The story of Nala. Books 1–9.

Arabic.—The Grammar. (Wright, Palmer, or Forbes.)
Selections. (Forbes.)
Alif Laila. (Macnaghten's edition), Vol. I., pp. 101–117.

Persian.—The Grammar. (Forbes, or Mirza Ibrahim.)
Selections. (Forbes.)
Gulistân [Platts'], cap. I., pp. 13–45.

Hindustani.—Platts' Grammar.
Totâ Kahanî, pp. 3–90.

Telugu.—Arden's Grammar to the end of Part II.
Brown's Reader, pp. 5–46.

II.—LAW.

1. *General Jurisprudence.*—The books or portions of books to be studied are:—

Austin's Lectures, I., V., and VI.
Bentham's Theory of Legislation, by Dumont, viz.,
Principles of Legislation, chapter vii. to end.
Principles of Civil Code (omitting chapter 5 of Part III.).

2. (*A.*) *Notes of Cases.*—*Twelve* reports* must be supplied by each candidate, drawn up as required by the "General Instructions."†

Six of these reports must relate to proceedings in the Police Courts of London, Edinburgh, or Dublin,‡ presided over by stipendiary magistrates, embracing (*a*) cases in which the magistrate exercises final jurisdiction; (*b*) cases in which the magistrate commits for trial by a jury.

One must consist of a separate report of the whole of the business, of whatever kind, transacted in a Police Court during any one day.

Four must relate to trials of criminal cases at the Central Criminal Court or on circuit, before a judge who is a member of the High Court of Justice, or of the Court of Appeal, or a judge of the corresponding courts in Ireland, or in Scotland, before the High Court of Justiciary sitting either in Edinburgh or on circuit. No such trial should be reported in which the accused is not represented by counsel.

One must consist of a separate report of the whole business transacted in one of the last-mentioned Criminal Courts during any one day.

N.B.—Before attending the proceedings before magistrates, candidates should acquaint themselves with the main principles of the

* Two of the six police court cases must be sent in on or before August 21st; one criminal court and four police court cases on or before November 1st, and the remainder by February 15th.

† Candidates will be allowed to inspect, at the office of the Civil Service Commission, specimens of reports drawn up in the manner desired.

‡ The Commissioners will be prepared to consider applications for leave to report cases heard before the stipendiary magistrates in other large towns.

CANDIDATES OF 1882.

First Periodical Examination.

procedure relating both to indictable offences and to summary convictions laid down in Jervis's Acts (11 and 12 Vict., chapters 42, 43), and the Summary Jurisdiction Act, 1879 (42 and 43 Vict., chapter 49); and before completing their reports they should refer, for elucidation of any points of law and practice which may have occurred, to Oke's Magisterial Synopsis, or Stone's Justices' Manual, or some similar book.

Before completing their reports on criminal cases, candidates should refer for elucidation of points which may have arisen in them, to Archbold's Pleading and Evidence in Criminal Cases, Mr. Justice Stephen's Digest of the Criminal Law, his Digest of the Law of Evidence, or Roscoe's Evidence in Criminal Cases.

2. (*B.*) A short paper will be set in the *Elements of Criminal Law and Procedure*, having reference to points arising or likely to arise in the reported cases.

3. *Laws of India*:—

The Penal Code.*

The Code of Civil Procedure (1877) as amended by Act XII. of 1879, omitting preliminary sections 1 to 9; Part I., chap. III. and IV., and chap. XIX., ss. 223–243; Part II., chap. XXI., XXII., XXIII., XXIV.; Part III. (the whole); Part V. (the whole); Part VI., chap. XLIII., XLIV., XLV.; Part VII. (the whole); Part IX. (the whole); Part X. (the whole).

The Indian Law of Contracts, 1872.

III.—History and Geography of India.†

Elphinstone (Cowell's edition), Introduction Books I., II. (omitting ch. 5), with Appendices 1, 3, 4, 7, 8.

Wheeler's History of India, pp. 1–120.

The Map of India.

Geography of India (Allen's series).

IV.—Political Economy.†

J. S. Mill's Principles of Political Economy, Book I. and Book II. (omitting chapters 6–10); Book III., ch. 1–19.

After the examination prizes will be given as follows:—

		£
For the greatest proficiency in	Sanskrit	10
" "	Arabic	10
" "	Persian	10
" "	Hindustani	10
" "	Telugu	10

No prize will be awarded except for a respectable degree of proficiency; and no candidate will receive a prize who does not exhibit a satisfactory proficiency in each of the prescribed subjects.

Civil Service Commission,
15th July 1882.

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* Candidates are recommended to read Mayne's Commentaries on the Indian Penal Code, 10th edition, 1878.

† These text-books represent the amount of reading required for qualification. Candidates who wish to carry their studies further are referred to the lists given in the "General Instructions."

4.—COMPETITIVE EXAMINATIONS OF CANDIDATES NOMINATED BY THE SECRETARY OF STATE FOR INDIA FOR APPOINTMENTS IN THE INDIA FOREST DEPARTMENT, JANUARY AND DECEMBER 1882.

INDIA FOREST SERVICE.

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I.—COMPETITION OF JANUARY 1882.

REGULATIONS.

1. An examination will be held early in January 1882 to select six young men, *if so many are found duly qualified*, to be trained in France for the Forest Service of India.

2. Applicants must be natural-born British subjects, and they must be above 17 and under 21 years of age on the 1st of January 1882. They must be unmarried, and if they marry before they leave this country for India, they will forfeit their appointment as Junior Assistants.

3. Any person desirous of competing at this examination must send to the Revenue Department of the India Office on or before the 5th of December next,—

His name and parentage, a certificate, or other satisfactory evidence, of the date of his birth, and a statement of consent from parent or guardian.

A statement of the places of education at which he may have been since he was nine years old, accompanied by testimonials of good conduct during the last two years. He must also pay a fee of 4*l.*; by means of a special stamp, according to instructions which will be communicated to candidates.

Those candidates whose testimonials may be deemed satisfactory will, if passed by the medical board, be examined in the following branches of knowledge:—

I. English writing from dictation, and English composition.
II. Arithmetic in all its branches.
III. Algebra, up to and including the Binomial Theorem.
IV. Geometry (1st, 2nd, 3rd, 4th, and 6th books of Euclid) and Plane Trigonometry.
V. Elements of Botany, Mechanics, Physics, and Chemistry.
VI. Surveying, Land Measuring, Plan Drawing, and the use and adjustment of Instruments.
VII. A competent knowledge of French (to be tested partly by dictation), with the facility of translating from that language.

4. A preference will be given to those candidates who, in addition to the above, show proficiency, in translation into French, in the elements of Geology and Mineralogy, and Freehand Drawing.

5. They must appear personally at the India Office on a day to be hereafter appointed early in January 1882, between the hours of 11 and 4.

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6. Such applicants as are admitted to be candidates will be directed to appear for medical examination before the Indian Medical Board.* Active habits and a strong constitution, with good vision and hearing, are essential.

7. Those who are passed by the Board will be examined by the Civil Service Commissioners in the various branches of knowledge mentioned above.

8. There will also be an examination with a view to testing the physical capabilities of the candidates.

9. From among the candidates who attain the required standard, Her Majesty's Secretary of State for India will select those whom he deems best adapted to the Service.

10. The candidates accepted by the Secretary of State must undergo a regular course of training of two years and a half in the management of forests and the science of forestry, in surveying, road making, and the natural sciences. For this purpose the selected candidates will be directed to proceed to the School of Forestry at Nancy, France.

11. The course of training will commence on the 1st of March 1882, and end in the autumn of 1884. Successful candidates will be required to attend at the India Office on a day in February 1882, to be fixed hereafter, to receive their letters of introduction before starting for the Continent.

12. During the course of training the candidates will be expected to conduct themselves throughout in a proper and gentlemanlike manner, to obey the injunctions of the officers and professors appointed to instruct them, to use due diligence in the practical work and in their studies, and zealously to improve every opportunity for learning that may be offered them. Candidates who do not satisfy these conditions, or who may in other respects not be found fit for the duties of a Forest Officer in India, will be removed from the list of candidates on the report of the officer entrusted with the general direction of their studies.

13. At the end of each year of study in the school an examination will be held by the officers and professors entrusted with the instruction of the candidates. Those pupils who at these examinations fail to obtain the minimum standard of marks required from all in the school, will, except in cases of certified illness, render themselves liable to be at once removed, and to forfeit all claims to enter the Service.

14. At the conclusion of the course at Nancy successful candidates will be required to appear again before the Medical Board, and if the report upon their health is satisfactory, will be nominated Junior Assistants in the Forest Department in India, their seniority being regulated by the result of the final examination.

15. Exclusive of school fees (100*l.*) which will be paid by the Secretary of State, the necessary cost to candidates of board, lodging, and all other expenses at Nancy ought not to exceed 180*l.* per annum, or 450*l.* for the whole course of 2½ years. Board and lodging may be estimated at 8*l.* per mensem, and school expenses, tours, &c., at 50*l.* per annum, leaving a margin of 34*l.* a year for journeys and other minor expenses.

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* With a view to prevent parents and guardians from incurring the inconvenience and expense of preparing candidates who may be physically unfit for the Forest Service, it is suggested that candidates be submitted to examination by the medical adviser of the family, or any other qualified medical practitioner, with regard to the following points:—1. A weak constitution. 2. Defective vision. 3. Impaired hearing. 4. The existence of any congenital defect. It is to be understood that this private examination is merely suggested to lessen the chances of disappointment, and that it is by no means intended to take the place of, or to influence in any way, the regular official physical examination.

16. By the terms of the convention between the English and French Governments for the maintenance of pupils in the Forest School at Nancy, each pupil is bound to lodge 2,400 francs (96*l.*) for his maintenance during the first eight months of his stay at Nancy, and 3,600 francs (144*l.*) during each of the following years, to be paid into the hands of the school treasurer, as a condition of the pupil being admitted and subsequently allowed to remain at Nancy. This sum must be paid by the parents or guardians of the pupils into the Bank of England to the credit of the Secretary of State for India on or before the dates indicated below, for which purpose receivable orders will be transmitted to them from the India Office:—

	£	s.	d.
1st March - - - -	96	0	0
1st November - - - -	72	0	0
1st May - - - -	72	0	0
1st November - - - -	72	0	0
1st May - - - - -	72	0	0

17. Any further allowance for journeys and amusements can be paid at discretion by the parents, either direct to the student or through the Treasurer. Any balance in the hands of the Treasurer at the end of each half year will be repaid on the demand of the parents or guardians.

18. In the interval between the conclusion of the course of instruction on the Continent, and the departure of the candidates for India, they will be required either to visit the Scotch forests, the dockyards, or some of the large timber slides in the Vosges or Black Forest, or to undergo a short course of botany at Kew, as may in each case be deemed most expedient.

19. Within a month of his nomination as Junior Assistant, each nominee must sign articles of agreement, describing the terms and conditions of his appointment; and he must embark for India when required to do so by the Secretary of State, who will provide for the expenses of his passage. Any nominee not embarking when required will forfeit his appointment. Otherwise he will be allowed pay, at the rate of 250 rupees a month, from the day of his arrival in India.

20. On arrival in India, the nominee will be required to report himself to the Government of India (or to the Government of Bombay or Madras, in case he should be sent to one of these Presidencies), and he will then be posted to such part of the forests as the service may require.

21. On reaching the place to which he may be appointed, the nominee will become entitled to all the rights and privileges, in respect of pay and promotion, and to the leave of absence and retiring pensions, accorded to officers of the Forest Department by the rules and regulations for the time being. No rise of pay or promotion will, however, take place before he has passed an examination in such one of the Native languages as may be prescribed by the Government under which he is serving.

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TIME TABLE.

N.B.—Paper Work at Cannon Row, Westminster. *Vivâ Voce*, at 109, Victoria Street. Practical Chemistry at the London University, Burlington Gardens (by permission of the Senate of the University).

Monday, January 16th	At 10. Botany Paper. At 2. French, including Dictation and Addition.
Tuesday, January 17th	At 10. Arithmetic (Lower): English Dictation (I). At 2. Chemistry Paper.
Wednesday, January 18th	At 10. Paper in Surveying and Land Measuring. At 2. English Composition: English Dictation (II).
Thursday, January 19th	At 10. Plan Drawing (First Paper). At 2. Arithmetic (Higher).
Friday, January 20th	At 10. Plan Drawing (Second Paper). At 2. Algebra.
Saturday, January 21st	At 10. Euclid. At 2. Trigonometry.
Monday, January 23rd	At 10. Freehand Drawing. At 2. Physics.
Tuesday, January 24th	At 10. Mechanics. At 2. Practical Chemistry.*
Wednesday, January 25th	At 10. Geology Paper: *Vivâ Voce** Examination in use of instruments for Candidates not taking Geology.
Wednesday, January 25th (at 2). Thursday, Jaury 26th (at 10 and 2).	*Vivâ Voce** Examinations in French, Botany, Chemistry, Geology, and Mineralogy, and use of instruments for Surveying and Land Measuring.

* *See* above for place of examination.

EXAMINATION PAPERS.

ENGLISH DICTATION. (1.)

As the night wore on, the commander of the sleeping army had full leisure to enjoy the ambitious and high-souled thoughts, fostered by his wild spirit of chivalry, which, amid its most extravagant and fantastic flights, was still pure from all selfish alloy, and perhaps only thus far censurable, that it proposed objects and courses of action inconsistent with the frailties and imperfections of man. All nature around him slept in calm moonshine, or in deep shadow. The long rows of tents and pavilions, glimmering or darkening as they lay in the moonlight or in the shade, were still and silent as the streets of a deserted city. Beside the banner-staff lay the large stag-hound, the sole companion of his master's watch, on whose vigilance he trusted for early warning of the approach of any hostile footstep. The noble animal seemed to understand the purpose of their watch, for he looked from time to time at the rich folds of the heavy banner; and, when the cry of the sentinels came from the distant lines and defences of the camp, he answered them with a deep bark, as if to affirm that he too was vigilant in his duty. From time to time, also, he lowered his lofty head, and wagged his tail, as his master passed and repassed him in the short turns which he took upon his post; or, when the knight stood silent and abstracted, leaning on his lance and looking up towards heaven, his faithful attendant ventured sometimes to disturb his thoughts, and awaken him from his reverie, by thrusting his head into his master's hand, to solicit a transitory caress. Thus passed two hours of the knight's watch without the occurrence of anything remarkable. At length, and upon a sudden, the gallant stag-hound bayed furiously, and seemed about to dash forward where the shadow lay the darkest, and yet waited, as if in the leash, till he should know the pleasure of his master.

ENGLISH DICTATION. (2.)

Louis was shut by between twelve thousand Spanish veterans and the river Ems. The rebel army, although not insufficient in point of numbers, was much disorganised. They broke out into open mutiny upon the very verge of battle, and swore that they would instantly disband, if the gold, which, as they believed, had been recently brought into the camp, were not immediately distributed among them. Such was the state of things on the eventful morning of the 21st July 1568. All the expostulations of Count Louis seemed powerless. He told his men plainly that they were in that moment to make their choice, whether to win a victory or to submit to a massacre. Neither flight nor surrender was possible. They knew how much quarter they could expect from the lances of the Spaniards or the waters of the river. Their only chance of escape lay in their own swords. The instinct of self-preservation thus invoked exerted a little of its natural effect; and meantime a work which had been too long neglected was then, if possible, to be performed. In that watery territory, the sea was only held in check by artificial means. In a very short time, by the demolition of

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a few dykes and the opening of a few sluices, the whole country through which the Spaniards had to pass could be laid under water. Believing it yet possible to enlist the ocean in his defence, Louis, having partially reduced his soldiers to obedience, ordered a strong detachment upon this important service. Seizing a spade, he commenced the work himself, and then returned to set his army in battle array. Two or three tide-gates had been opened, two or three bridges had been demolished, when Alva, riding in advance of his army, appeared within a mile or two of the town. It was then eight o'clock in the morning. The patriots redoubled their efforts; and by ten o'clock the waters were already knee high, and in some places as deep as to the waist.

SUBJECTS FOR ENGLISH COMPOSITION.

Time allowed, 2 hours.

In this Exercise attention should be paid to handwriting, spelling, punctuation, grammar, and style.

1. "The evil, that men do, lives after them;
The good is oft interred with their bones."

2. Discuss the different effects on scenery of different forms of vegetation.

ARITHMETIC (Lower).

Time allowed, 2 hours.

N.B.—*You are particularly recommended to answer the questions in the order in which they are set; not omitting any one unless you are unable to do it.*

1. In 9348675 sq. inches, how many acres, roods, &c.?
2. How much does a bankrupt's estate pay in the £, if a creditor to whom £1,960 are due receives £1,535. 6*s*. 8*d*.?
3. Find (by Practice) the value of 11 oz. 13 dwt. 16 grs. of silver plate at 7*s*. 6*d*. per oz.
4. Find the simple interest on £4,730 for 6 years at $5\frac{3}{4}$ per cent. per annum.
5. Add together $\frac{1}{2}$, $\frac{3}{8}$, $\frac{4}{11}$, and $\frac{9}{10}$.
6. Subtract $1\frac{5}{7}$ from $2\frac{3}{8}$.
7. Multiply $3\frac{37}{48}$ by $1\frac{5}{37}$.
8. Divide $5\frac{26}{35}$ by 67.
9. Add together 3·2579, ·00123, 478·59, 5·831, and 611.
10. Subtract 685·91785 from 2091·39.
11. Multiply 4·9031 by 67·09.
12. Divide 70·434 by ·003612.
13. Reduce ·9573 of a ton to ounces and the decimal of an ounce.
14. In 486731 pints, how many quarters, bushels, &c.?

15. If 95 men build a wall 171 yards long, 5 yards high, and 2 feet broad in 75 days, how many men will build a wall 187 yards long, 6 yards high, and of the same breadth, in 85 days?
16. Find (by Practice) the dividend on £2,470 at 16*s.* $3\frac{3}{4}$*d.* in the £.
17. What principal will amount to £2,340. 16*s.* in 6 years at $5\frac{1}{2}$ per cent. per annum simple interest?
18. Add together $4\frac{19}{77}$, $11\frac{16}{35}$, $3\frac{5}{22}$, and $6\frac{11}{14}$.
19. Subtract $17\frac{14}{95}$ from $23\frac{5}{76}$.
20. Multiply together $5\frac{27}{76}$, $10\frac{15}{37}$, $2\frac{17}{77}$, and $1\frac{11}{55}$.
21. Divide $13\frac{4}{47}$ by $4\frac{92}{141}$.
22. Add together ·341 of a £ and ·732 of 2*s.* 6*d.*, and give the answer in pence and the decimal of a penny.
23. Subtract ·0046 of a week from ·139 of a day, and give the answer in minutes and the decimal of a minute.
24. Multiply $\cdot 1\dot{9}\dot{6}$ by ·14784, and express the answer as a decimal.
25. Divide $\cdot 38\dot{3}\dot{9}$ by $\cdot 1\dot{8}\dot{2}$, and express the answer as a decimal.
26. Express $\frac{14}{23}$ of 2 qrs. 13 lbs. as the decimal of a ton.

ADDITION.

Time allowed, $\frac{1}{2}$ an hour.

N.B.—*You had better occupy the whole time allowed.*
No additional marks will be given for rapidity.

Do not copy out the Sums.

Add these up, placing the answers in the space indicated.

£	s.	d.	£	s.	d.	£	s.	d.
859276	3	8	621140	15	6	23276	5	9
95016	18	2	541263	9	5	347786	11	10
815975	16	11	787639	7	7	267873	13	2
3976	15	8	7624	6	2	89768	12	11
302475	11	6	786178	2	4	69840	3	7
891174	2	10	887142	7	9	99374	5	7
209674	19	11	373041	2	7	189603	2	5
32410	3	5	538097	1	2	984917	10	8
358756	3	7	23297	12	5	314197	6	5
465983	17	11	769873	13	7	232087	9	9
361211	6	7	566984	5	4	748639	7	5
18759	13	11	1983	19	10	41877	19	3
93257	13	11	318019	3	8	29200	7	9
631902	8	6	828	17	5	36197	11	7
90574	2	1	22896	10	10	24761	18	4
31847	1	2	642935	8	1	74573	2	4
34232	1	11	298772	2	6	658	16	11
98290	2	10	381397	7	1	476239	15	7
17296	13	7	744032	8	6	147732	6	2

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£	s.	d.	£	s.	d.	£	s.	d.
76899	13	7	675940	18	2	47983	19	3
6679	14	5	29215	9	5	17218	9	6
16391	1	4	74321	18	9	310397	8	7
106747	18	3	639875	12	3	129374	5	7
827516	3	9	23109	19	10	734321	18	9
376514	10	5	673159	0	1	166197	11	7
403750	5	8	74321	18	9	42361	8	9
274032	12	1	11835	0	3	23109	19	10
94636	1	1	310397	8	7	112935	8	1
291414	12	4	528636	4	11	432799	11	8
97243	17	11	810327	4	4	239763	2	1
810732	17	1	714961	13	11	39642	5	2
691040	3	7	313257	8	11	95483	17	10
153748	2	9	93198	10	8	228416	9	10
310397	8	7	16391	1	4	34728	12	6
765491	9	5	32752	15	3	708416	19	7
897	15	3	20242	0	7	7187	7	7
31140	15	6	299653	1	8	649603	2	5
141263	9	5	612356	1	2	326408	13	10

Add these *across*, placing the Totals in the spaces indicated.

										Totals.
85934	38756	10195	19077	12190	12120	205	8345	488	2657	
18919	3693	9572	2897	43986	24293	6771	12424	8520	2502	
7485	80631	12788	40914	6259	15670	2187	7501	2543	3285	
17945	21555	36095	36567	9665	5417	6105	3985	5212	1488	
10075	31932	16228	3657	22279	21944	6304	12980	3535	2469	
2779	58392	9505	9735	4718	1350	7280	4425	8890	2957	
19425	18090	3503	8577	9026	247	504	3891	5725	4869	
6653	9135	13218	4525	6495	9687	23473	862	615	1689	
17282	7639	4275	461	4725	19482	284	913	2074	9720	
17449	18215	17632	34209	8270	7000	6252	1314	2165	2152	
2472	31457	3710	17568	22916	11909	3038	323	9800	290	
16760	12815	14175	13668	4145	3001	15587	394	7527	329	
27770	5018	3620	1033	602	7079	2604	6291	7400	3640	
969	3205	14955	4073	4323	9298	1070	845	491	535	
487	2573	1096	13276	925	386	930	2072	1940	486	
876	220	830	6590	16075	7790	769	6225	457	1405	
14245	2356	7803	6537	7495	74	1275	673	770	2076	
13721	819	9195	2406	2499	197	856	320	210	892	

HIGHER ARITHMETIC.

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Time allowed, 3 hours.

1. Simplify—

$$7\tfrac{5}{28}\times\tfrac{31}{67}\text{ of }\frac{2\tfrac{4}{7}+(1\tfrac{1}{3}-\tfrac{41}{42})}{2\tfrac{4}{7}-(1\tfrac{1}{3}-\tfrac{41}{42})}+\frac{3\tfrac{5}{11}-\tfrac{2}{19}\text{ of }1\tfrac{2}{17}}{3\tfrac{5}{11}\text{ of }\tfrac{2}{19}+1\tfrac{24}{187}}\Bigg/3\tfrac{3}{4}$$

and find the value of—

$$\frac{2\cdot7}{27+\dfrac{\cdot9}{27+\dfrac{\cdot9}{\cdot027}}}\text{ of £1. 17}s.\ 8\tfrac{3}{4}d.$$

2. Find, by Practice, the value of 17 acres 3 roods 37 poles 30 yards 6 feet 108 inches at £40. 6*s*. 8*d*. per acre.
3. The population of Ramsgate is 27,500, of Margate 16,000, of Folkestone 23,000, of Bournemouth 17,000, of Ryde 28,000, and the average population of these five together with Eastbourne is 22,600. What is the ratio of the population of Eastbourne to that of Margate?
4. A jeweller purchases pure gold weighing 17 ounces troy and alloys it with 3 ounces avoirdupois of copper. Find, correct to three places of decimals, the per-centage of gold in the mixture.
5. Hay is worth $7\frac{3}{4}d.$ per stone of 14 lbs. Supposing 5 sheep cost as much as 2 calves and 33 sheep as 4 oxen, what weight of hay must be given with 27 sheep and 3 calves in return for 7 oxen, the price of sheep being £2. 9*s*. per head?
6. What ready money will discharge a debt of £1,434. 5*s*. $9\frac{1}{2}d.$ due 119 days hence at 6 per cent. per annum, true discount?
7. Two dials hang side by side at a clockmaker's; one keeps correct time and marks 12 h. 5 m., the other gains 5 minutes in the hour, and indicates 12 h. 7 m. Find the correct time when the directions of the minute hands will be first parallel.
8. Four thousand £25 shares form the capital of a company. After paying the year's expenses, viz., £3,750, and also 5*d*. in the pound income tax, the profits produce net interest £7. 16*s*. 8*d*. per cent. per annum. What were the gross receipts for the year?
9. The floor of a rectangular room was covered with carpet $\frac{3}{4}$ yard wide at 5*s*. 6*d*. per yard, the room being half as long again as broad; the ceiling, at the cost of 1*s*. per square foot, was decorated for £4. 10*s*. more than the carpet cost; and the walls, at 9*d*. per square foot, cost as much as the floor and ceiling together. Find the length, breadth, and height of the room, the entire cost being £88. 4*s*.
10. The French kilomètre is equal to 1,000 mètres and 100 mètres is equal 3,937 English inches. Express in kilomètres the distance between London and Dover, $78\frac{1}{2}$ miles.
11. A starts to walk round a course and is followed by B 5 minutes later. After another 5 minutes C starts from the same point in the opposite direction to meet them, and in another 5 minutes they are all together half a mile from the starting point, A and B having walked half a mile. C's rate being to B's as 5 : 4, find the circumference of the course, and their rates per hour respectively.

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12. The volume of air in a cubical chamber is 3,796,416 cubical inches: find the cost of paving the floor with 4-inch square tiles at 2*s.* 9*d.* per dozen.

13. The number of square inches in a square plot of ground is represented in the undenary scale by the sequence 222950135. How many acres, roods, perches, &c. does it contain?

ALGEBRA (up to and including the Binomial Theorem).

(Obligatory.)

Time allowed, 3 hours.

1. Shew that

$$x(x+1)(x+2)(x+3)-12(x-2)(x-3)+120(x-3)(x-1)$$
$$-180(x-1)(x-2)$$

is divisible by $(x-1)(x-2)(x-3)$, the quotient being $x+12$.

2. If $x=\sqrt{3}+\sqrt{2}$, find the value of $x^2-2\sqrt{3}(x+\sqrt{3})+7$.

3. Define x^n when n is an integer, and explain how you attach meanings to x^n when n is (1) zero, (2) fractional, (3) a negative quantity.

Divide $x^3+3\sqrt[3]{2}x-1$ by $x-\sqrt[3]{2}+1$.

4. Explain the process of finding the Least Common Multiple of two or more rational algebraic expressions. If there be two such expressions A and B, and if G be their highest common divisor, shew that the Least Common Multiple is $\frac{AB}{G}$.

Find the Least Common Multiple of

$$16x^4+23x^2+9 \text{ and } 16x^4+8x^3+x^2-9.$$

5. Shew that a quadratic equation has two roots, and find their sum and their product in terms of the coefficients of the equation.

Form another equation the roots of which shall be the cubes of the roots of the given equation.

6. Solve the following equations:

(i.) $\sqrt{3x+a}+\sqrt{a-x}=2\sqrt{a}$.

(ii.) $\dfrac{1+x+\sqrt{2x+x}}{1+x-\sqrt{2x+x^2}}=4$.

(iii.) $(b-c)x^2+(c-a)xy+(a-b)y^2=0,$
$x+y=2.$

7. A has been engaged in business for 6 months with a capital of £600. At the end of that time he admits B as partner on payment of a certain sum, and they continue partners for 12 months, the capital remaining at £600, and the total profits for the 18 months being £200. B then retires, with his capital and his profits for the 12 months amounting together to £275. What was the sum B paid to A on his admission as partner?

8. If A varies as B when C is constant, and varies as C when B is constant, shew that A varies as BC.

If 2000 yards of wire, when wound on a cylindrical bobbin two inches in length and one inch in diameter, have a thickness of one inch, what length of wire of double the section of the former will have a thickness of one inch when wound on a bobbin three inches in length and two in diameter?

9. Explain what is meant by an inequality, and prove that x^2+y^2 is greater than $2xy$.

Shew also that if four quantities are in continued proportion the sum of the greatest and least is always greater than the sum of the other two.

10. The first term of a progression being a, and the nth b, find the sum of $2n$ terms when the progression is (1) arithmetical, (2) geometrical.

11. Prove the Binomial Theorem when the index is a positive integer.

Prove that the coefficients of x^n in the expansions of $(1-x)^{-\frac{1}{2}}$ and $\left(1-\frac{1}{4}x\right)^{-n-1}$ are equal.

12. Define a logarithm, and shew that the greater two consecutive numbers are the less is the difference between their logarithms.

Wherein consists the peculiar advantage of logarithms calculated to base 10?

Given log 2 = ·30103, find log 51·2, log ·00512, and $\log_{16}512$.

13. The number 334 expressed in a different scale becomes 40101. What is the radix of the scale?

EUCLID. (Books I.–IV. and VI.).

(Obligatory.)

Time allowed, 3 hours.

1. Through a given point draw a straight line parallel to a given straight line.
2. Prove that parallelograms upon the same base and between the same parallels are equal to one another.

   Construct a parallelogram whose area shall be equal to a given parallelogram but whose diagonals shall be equal to given straight lines. Is there any condition as to the length of the given lines necessary to render the construction possible?
3. In any right-angled triangle the square which is described on the side subtending the right angle is equal to the sum of the squares of the sides containing the right angle.
4. Describe a square equal to a given rectangle.
5. Define a circle and shew that all chords of equal length in a circle are equally distant from the centre, and touch another circle having the same centre.
6. Shew that angles in the same segment of a circle are equal to one another.

   If AB and CD be diameters of a circle at right angles to one another, and P be any point on the arc CB, shew that PC bisects the angle exterior to APB.
7. From a given point in the plane of a circle and exterior to it shew how to draw a pair of lines to touch the circle.

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8. Inscribe a circle in a given triangle. Shew also how to describe a circle which shall touch one side of a triangle and the other two sides produced. If the sides produced be at right angles shew that the diameter of the latter circle is equal to the perimeter of the triangle.
9. Give Euclid's definition of proportion, and shew that triangles of the same altitude are in the ratio of their bases.
10. Prove that triangles which have their sides about equal angles reciprocally proportional are equal to one another.
11. Two circles are drawn to touch one another at a point O; if A, B be the points of contact of a line touching both circles shew that AB subtends a right angle at O.

If a line CDE be drawn to touch one circle in E, and cut the other in the points C and D, shew that

$$OC : OD :: CE : DE.$$

PLANE TRIGONOMETRY. (Obligatory.)

Time allowed, 3 hours.

1. Explain what is meant by the circular measure of an angle. If θ be the circular measure of a small angle shew that $\sin\theta$, θ, $\tan\theta$ are in ascending order of magnitude and, as θ is diminished, ultimately equal.

Find roughly the distance from the eye at which a circular disc, 3 inches in diameter, must be held so as just to conceal the moon, whose apparent diameter is about 30 minutes.

2. Express the sine and cosine of an angle in terms of its tangent.

If $\tan A=\frac{12}{5}$ and $\sin(A-B)=\frac{33}{65}$ find $\tan B$ and $\cos(A+B)$.

3. Find the sines and cosines of the following angles: (1) 30°, (2) 135°, (3) 18°.
4. Shew that $\sin\frac{1}{2}A=\pm\sqrt{1+\sin A}\pm\sqrt{1-\sin A}$, and explain how you decide in any given case to select the + or − sign.

Find the sine of 105°.

5. Prove that

(i.) $\text{Cos } B-\cos A=2\sin\frac{1}{2}(A+B)\sin\frac{1}{2}(A-B)$.

(ii.) $\text{Tan}^2(45-A)+\tan^2(45+A)=2+4\tan^2 2A$.

(iii.) $\text{Cot } 4A=\frac{\cot^4 A-6\cot^2 A+1}{4(\cot^3 A-\cot A)}$.

6. Shew how to solve a triangle when two sides and the angle between them are given.
7. At a point on a level plain a tower subtends an angle α, and a flagstaff a feet in length at the top of the tower an angle β; shew that the height of the tower is—

$$a\frac{\sin\alpha\cos(\alpha+\beta)}{\sin\beta}.$$

8. From the top of a hill I observe two successive milestones on a level road on a straight line before me, and I find their angles of depression to be 4° and 14° respectively: what is the height of the hill in feet?

L sin 4=8·8435845.	Log 5280=3·7226339.
L sin 10=9·2396702.	Log 51312=4·7102189.
L sin 14=9·3836752.	Log 51313=4·7102274.

9. Find the area of a triangle in which one side and two angles are known.

The four internal bisectors of the angles of a parallelogram whose sides are a, b and area P form a rectangle whose area is R. The four external bisectors form a rectangle whose area is R′.

Prove that—

$$\frac{R}{(a-b)^2}=\frac{R'}{(a+b)^2}=\frac{P}{2ab}.$$

10. Two observers in the same horizontal plane stationed at a distance c feet apart observed the altitude and bearing of the top of a column; to one of them the altitude was α and the bearing W., and to the other the altitude was β and the bearing N.: what was the height of the column?

11. Find the radius of the circle circumscribing a given triangle in terms of the sides of the triangle. If from one angle A a line be drawn bisecting the side BC and cutting the circle in D, prove that

$$AD=\frac{b^2+c^2}{\sqrt{2b^2+2c^2-a^2}}.$$

12. Shew that in the triangle whose sides are 3, 5, 6 the tangents of half the angles are in geometrical progression. Find the radii of the inscribed and escribed circles of this triangle.

ELEMENTS OF MECHANICS. (Obligatory.)

Time allowed, 3 hours.

1. Enunciate and explain Newton's second law of motion.

A body of mass 108 grams is drawn along a smooth horizontal table by means of a string, which passes over a pulley at the edge of the table, and has a mass of 1 gram attached to its extremity; determine the acceleration of the system, and the time of describing 8 centimetres from rest.

(g=981 centimetres per sec.)

2. Define the term energy, and distinguish between the kinetic and potential energies of a system. What is meant by a "conservative" system?

A train weighing 150 tons, moving at the rate of 50 miles per hour, is brought to rest, after the steam is shut off, in 300 yards. How great will be a uniform force required to do this, and what will be the amount of energy expended,—the foot, the pound, and the second being employed as units?

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3. What is meant by a simple pendulum? Shew how its oscillations may be compared with those of a compound pendulum.

A simple pendulum performs 7 complete vibrations in 9 secs.; on shortening its length by 28·35 centimetres, it performs 7 complete vibrations in 5 secs.: hence determine g, taking $\pi = \frac{22}{7}$.

4. Find the resultant of any number of forces acting at a point in a plane. Determine the ratios of three forces to one another, which are in equilibrium when their lines of action are inclined to a given direction at angles 30°, 180°, and 270° respectively, these angles being measured in the direction of watch-hand motion.

5. A projectile is fired at an inclination of 60° above the horizon with a velocity of 545 metres per sec.; find (1) the horizontal and vertical velocities after three secs., (2) the greatest height to which it will rise above the horizontal plane passing through the firing point.

6. Explain the nature of the motion of two elastic balls after direct impact, giving the formulæ of velocity.

From the focus of a parabolic wire in a vertical plane, with its axis horizontal, a perfectly elastic heavy particle is projected vertically upwards with a velocity $\sqrt{5ga}$, $4a$ being the latus rectum of the parabola: find where the particle will meet the axis after rebounding from the wire.

7. If a particle is revolving uniformly in a circle, find the acclerative force tending to draw it to the centre.

A hollow cylinder with open ends rotates about its axis, making 100 revolutions in a minute. If its mass is 12 ozs., its radius 10 inches, what will be its momentum and what its kinetic energy, supposing its thickness to be neglected, compared with its radius,—the foot, pound, and second being employed as units?

8. State the laws of friction. A beam rests with its lower extremity on a horizontal and its higher against a vertical plane: having given its length, the position of its centre of gravity, and the co-efficients of friction (μ and μ') of the horizontal and vertical planes respectively; find its position when in a state bordering on motion.

9. Shew how to find the common centre of gravity of two given masses of which the centres of gravity are known.

A circular bit is cut out of a thin circular plate, the area thus removed being one fourth that of the plate; determine where the piece must be cut out, in order that the centre of gravity of the remainder may lie on the circumference of the hole.

10. Explain what is meant by the principle of Virtual Velocities and apply it to solve the following problem.

A weight W is suspended by two strings, each being fastened by one end to the same point of it. Each string passes through a small smooth ring and carries at its other end a weight W′. If the two rings are at a fixed distance apart in the same horizontal line, determine the position of equilibrium.

ELEMENTS OF PHYSICS. (Obligatory.)

Time allowed, 3 hours.

1. Describe the method of constructing and calibrating a thermometer.

   Find the reading at 72° C. of a thermometer on which the graduations for the temperatures of melting ice and boiling water are marked 51 and 126 respectively.

2. Distinguish between the real and apparent coefficients of expansion by heat of a substance, and describe Dulong and Petit's method of determining the real coëfficient of mercury when the tubes were at 0° C. and 150° C. respectively, the heights of the mercury in them were 400 cent. and 410·86 cent.; find the real coefficient of expansion of mercury.

3. Describe the construction of Fortin's barometer and the mode of reading it. What is the absolute pressure represented by a barometric height of 75·03 cent., g being 980, and the density of mercury 13·6?

4. State the conditions of equilibrium of a body floating freely in a liquid. What is the metacentre, and what must be its position to secure the stable equilibrium of the body?

   Find the density of amber from the experimental result that a cylinder made half of amber and half of cork (density 0·24) floats, with three quarters immersed, in turpentine (density 0·88).

5. What is meant by the surface tension of a liquid? How does the surface tension of water, in contact with glass, differ from that of mercury under the same conditions?

   Prove that the height to which water will rise in a fine capillary tube is inversely as the bore of the tube.

6. Describe the ordinary form of air-pump. State the reasons why it is impossible to continue the exhaustion beyond a certain point. Describe Sprengel's mercury pump, and shew that it is free from some of the defects of the ordinary instrument.

7. Explain what is meant by the hydrostatic paradox, and describe the Bramah's press. Shew how to calculate its mechanical advantage.

8. Equal weights of different substances require different quantities of heat to raise them through the same number of degrees of temperature. Explain this; and shew how the quantities of heat may be measured. Describe Bunsen's Ice Calorimeter.

9. What is meant by the mechanical equivalent of heat? Describe Joule's method of determining it by the friction of water.

   Through what height must a gramme of lead fall in order that its temperature may be raised one degree Cent., by the stoppage of its motion, assuming that the heat thus produced is entirely taken up by the lead? (Specific heat of lead = ·0314; mechanical equivalent of heat = 424.)

10. What causes modify the rate at which a liquid evaporates? What is meant by the latest heat of evaporation?

    Shew how the relation was experimentally determined between the maximum tension of a vapour, such as steam, and its temperature.

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ELEMENTS OF CHEMISTRY. (Obligatory.)

Time allowed, 3 hours.

1. State which of the following substances are chemical elements, which chemical compounds, and which mixtures: lime, lead, blacklead, brass, air, ozone, silica, red phosphorus. Give the composition of those which are not elements.
2. Explain how the composition of water may be proved experimentally.
3. What is the action of sodium upon water? What volume of hydrogen is evolved in the solution of 1 c.c. of sodium in water; the specific gravity of sodium being ·985, its equivalent 23, and one gram of hydrogen filling 11·2 litres?
4. What are the chief sources of (1) carbonic acid, (2) ammonia, in the atmosphere? Shew how ozone may be detected in the air.
5. Describe the characters and general chemical relations of chlorine. What is the action of chlorine with (1) metallic copper, (2) a burning candle, (3) solution of potash, (4) solution of ferrous sulphate?
6. Describe the preparation and properties of sulphur dioxide, and explain its relation to sulphites. Why do sulphites by exposure to the air pass into sulphates?
7. Mention the principal forms in which silica occurs in nature. Explain how soluble silica can be obtained, how it can be recognised, and how rendered insoluble.
8. What are the general characters of an acid? How may phosphoric acid be obtained from phosphorus? Why is common phosphoric acid said to be tribasic? Give examples of monobasic and bibasic acids.
9. Explain the action on ammonia of—
   (1.) A high temperature.
   (2.) Sulphuric acid.
   (3.) Water.
   (4.) Charcoal.
10. If a solution of hydrochloric acid just dissolve one-fifth of its weight of zinc, what is the per-centage of acid in the solution?
    ($Zn = 65$, $Cl = 35·5$.)
11. Explain the action of the atmosphere on (1) quicklime, (2) copper. Why is the junction of two metals, as iron and lead, more rapidly corroded through exposure than the parts of the same metals at a distance from the junction?

In this subject there is also an Oral and a Practical Examination.

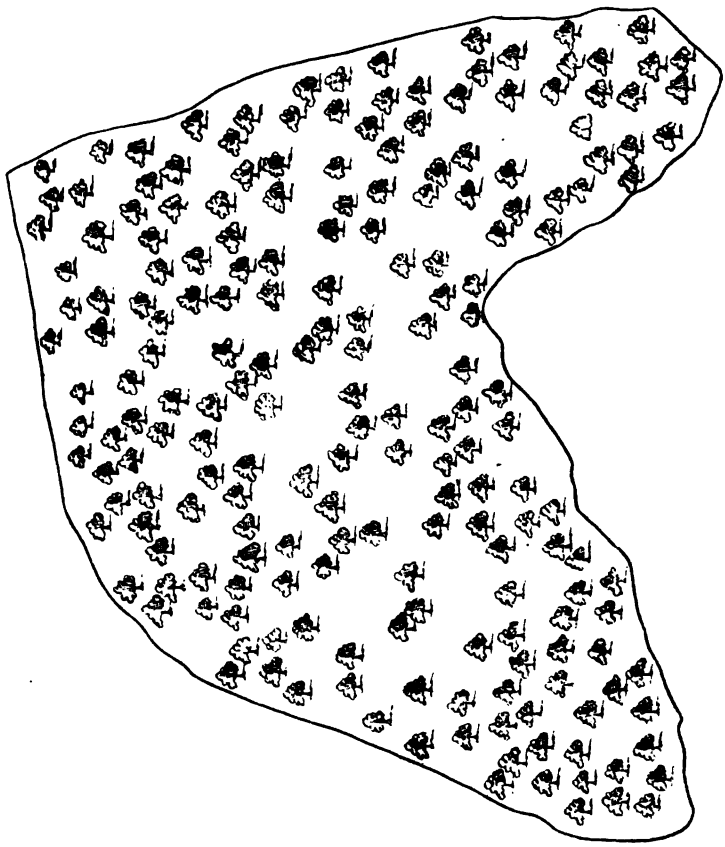
PRACTICAL CHEMISTRY. (Obligatory.)

Time allowed, 3 hours.

1. Analyse the substances A and B. State exactly what you do to each, and what the result is of each test applied. In stating your conclusions point out on which of the reactions you rely for proof.
2. Test C for the acid.
3. Examine D with the blowpipe.

(To face p. 531)

Plan A.



Scale 3 Chains — 1 Inch.

ELEMENTS OF BOTANY. (Obligatory.)

Time allowed, 3 hours.

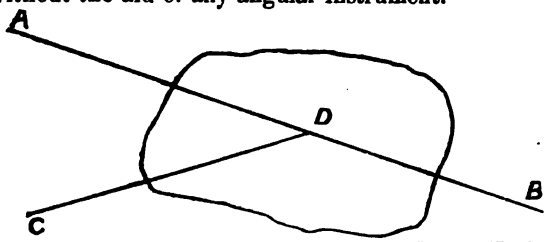
1. Explain what is meant by the terms "pith" and "medullary rays." How do these structures originate?
2. How does a leaf differ from a branch? Give an account of the minute structure typical of the former.
3. Enumerate and briefly describe the different organs met with in a typical flower.
4. Explain the nature of pollen and its use.
5. Give an account of the structure of a "fig."
6. When a cutting is planted in the ground and begins to grow, describe exactly the changes which have taken place.
7. State the distinctive peculiarities of plants belonging to the group Fungi.
8. What is the cause of the annual rings met with in the transverse section of the wood of many dicotyledonous trees? Why is their occurrence not invariable?
9. Give an account of the structure of an acorn. How do you account for a single acorn sometimes producing more than one seedling?
10. What constituent of plant food is derived from the atmosphere? What becomes of it when it enters the plant?
11. Why when a branch is removed from a tree do the leaves begin to flag? How may this be prevented?
12. What are the distinguishing peculiarities of the plants of temperate as compared with those of tropical countries?

In this subject there is also an Oral Examination.

SURVEYING and LAND MEASURING (with Plan A). (Obligatory.)

Time allowed, 3 hours.

1. A survey with the chain only is to be made, from the outside, of the wood shown on the accompanying Plan A.* Show in red on the Plan all the lines you would set out and chain for this purpose.
2. Enter in pencil in the "Field Book" supplied to you all the notes you would make in chaining the lines (Question 1) so as to enable you to plot your survey at any future time.
3. Find the area of the wood shown on Plan A and reduce the result to acres, roods, perches, &c.
4. Two lines, AB and CD, meet at an inaccessible point D in the centre of a large lake; show how to find the position of the point D without the aid of any angular instrument.



* See lithograph opposite.

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5. A cutting is to be made through the solid rock for a straight road 350 feet long. The depths in feet at 50 feet apart are 0, 5, 7, 10, 13, 9, 6, 0; the width of the road 15 feet, and the slopes $\frac{1}{2}$ to 1. Calculate the contents of the cutting.

6. In running a line of check levels the staff readings in feet were as follows:—

Back Sight.	Fore Sight.
4·23	3·90
2·75	11·07
5·31	10·25
9·42	6·38
11·24	2·50
8·78	1·33
7·29	5·44
10·34	6·11

The first reading was taken on a Bench Mark 70·36 feet above Ordnance Datum.

Rule a form of Level Book on the sheet of paper provided for the purpose, and enter in it the above readings in their proper columns. Make up the Level Book and check it completely.

7. In a Trigonometrical Survey it is sometimes desirable to prolong a base line by triangulation. Explain the method of doing this, and illustrate it by a diagram.

8. In a similar survey show by a diagram how the sides of the principal triangles may be increased as rapidly as possible from the measured base.

There is also an Oral Examination in the Use and Adjustment of Instruments.

PLAN DRAWING.—I. (Obligatory.)

Time allowed, 3 hours.

1.—

(*a.*) What are the representative fractions of the following scale:—

5 chains to an inch : 6 inches to a mile ?

(*b.*) What scales are represented by the following fractions:—

$\frac{1}{1056}$, $\frac{1}{2376}$, and $\frac{1}{2500}$?

2. A plan is to be plotted to a scale of 5 chains to an inch, but after it is completed it is found that the opposite side of the scale representing "feet equal" has been used by mistake. Draw a true scale of feet for the plan as plotted.

3. How would you plot long lines and angles without the aid of a protractor?

4. Plot the survey from the notes recorded in your Field Book* to a scale of 2 chains to an inch.

5. Describe fully the pantograph and its adjustments, and the method of using it.

6. Explain any methods of enlarging or reducing plans without the aid of any special instrument for the purpose.

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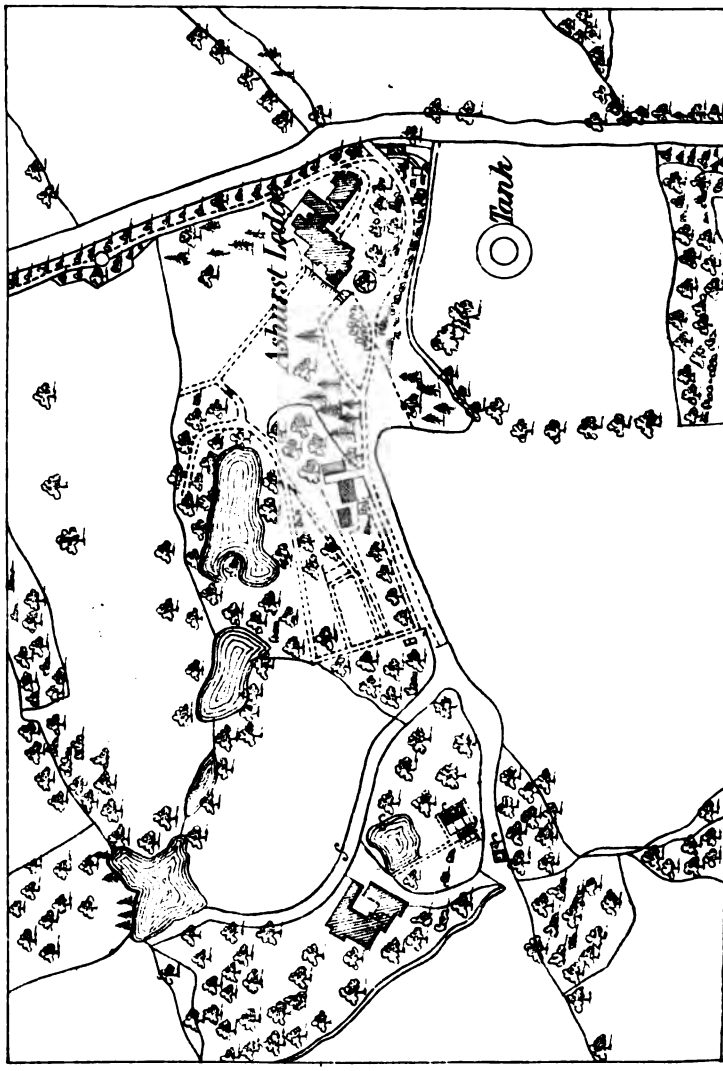
* *i.e.*, the Field Book and Level Book used in the paper on Surveying and Land Measuring.

(To face p. 533.)

Plan B.



Scale: 3 Chains = 1 Inch.

(The plan given to candidates was one third larger than this.)

7. Supposing the staff readings recorded in your Level Book* to be taken at distances of 1 chain, plot the section to a horizontal scale of 1 chain to an inch and a vertical scale of 20 feet to an inch.

There is also an Oral Examination in the Use and Adjustment of Instruments.

PLAN DRAWING.—II. (with Plan B.)

(Obligatory.)

Time allowed, 3 hours.

1. Make an enlarged plan to a scale of 1 chain to an inch of the building called "Ashurst Lodge" on the Plan B.
2. Copy the Plan B† to the same scale as the original.
   You may do this by means of the tracing and transfer paper supplied to you, but be careful to write your name on your tracing and to give it up with the rest of your work.

N.B.—*It is desirable that at least half the plan should be* inked in and finished; *and you are recommended to do this before proceeding to transfer the whole. Buildings may be coloured red and ponds blue, but no colour is to be put upon any other part of your plan.*

There is also an Oral Examination in the Use and Adjustment of Instruments.

TRANSLATION FROM FRENCH. (Obligatory.)

Time allowed, 1½ hours.

Translate into English:

I.

Homère, voulant aller à Chio, supplia des matelots qui partaient pour cette île de le recevoir sur leur barque, promettant de leur payer le prix de sa traversée en poëmes dont les Grecs des plus humbles professions étaient amoureux. Ces matelots compatissants le prirent à bord, comme un gage de la protection des dieux. Il chanta pour eux tout le jour. Ils le déposèrent, la nuit, sur un écueil de l'île où ils ne descendirent pas eux-mêmes. Il s'endormit près du rivage sous un pin, dont un fruit secoué par le vent tomba sur sa tête. Ce pin lui rappela les bois de Cymé, sa patrie, et l'ingratitude de la ville à l'ombre de laquelle il était allé en vain chercher l'abri de sa vie. Il exprima un amer souvenir dans des vers adressés à l'arbre. Se levant enfin, il essaya de trouver à tâtons sa route vers la ville. Le bêlement d'un troupeau de chèvres l'attire par le bruit, qui lui fait espérer le voisinage d'un berger. Des chiens de garde se jettent sur ses haillons en aboyant. Le berger, nommé Glaucus, les rappelle et court vers le voyageur pour le délivrer

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* *i.e.*, the Field Book and Level Book used in the paper on Surveying and Land Measuring.

† See lithograph opposite.

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de la dent des chiens. Emu de pitié, il ne peut comprendre comment un homme privé de la vue a pu gravir seul cette côte escarpée. Il prend Homère par la main, le conduit dans sa cabane, allume du feu, prépare sa table frugale, et y fait asseoir avec lui le poète, les chiens aboyant à leurs pieds pour demander leur part du repas.

II.

J'ai vécu dans les climats où l'olivier, l'oranger conservent leur fraîcheur éternelle. Sans méconnaître la beauté de ces arbres d'élite et leur distinction spéciale, je ne pouvais m'habituer à la fixité monotone de leur costume immuable, dont la verdure répondait à l'immuable bleu du ciel. J'attendais toujours quelque chose, un renouvellement qui ne venait pas. Les jours passaient, mais identiques. Pas une feuille de moins sur la terre, pas un léger nuage au ciel. Homme, oiseau, toute la nature, nous éprouvons la même chose. Nous vivons par le changement. A ces fortes alternatives de chaud, de froid, de brume et de soleil, de tristesse et de gaieté, nous devons la trempe, la puissante personnalité de notre Occident. La pluie ennuie aujourd'hui : le beau temps reviendra demain. Les splendeurs de l'Orient, les merveilles des tropiques, ne valent pas, mises ensemble, la première violette de Pâques, la première chanson d'avril, l'aubépine en fleur, la joie de la jeune fille qui remet sa robe blanche. Au matin, une voix puissante, d'une fraîcheur, d'une netteté singulière, d'un mordant timbre d'acier, la voix du merle retentit, et il n'est pas de cœur malade, pas de vieillesse chagrine, qui puisse s'empêcher de sourire. Un printemps, allant, à Lyon, dans les vignes qu'on travaillait à relever, j'entendais une pauvre femme, misérable, vieille, aveugle, qui chantait avec un accent de gaieté extraordinaire cette vieille chanson villageoise :

Nous quittons nos grands habits,
Pour en reprendre de plus petits.

TRANSLATION INTO FRENCH. (Optional.)

Time allowed, 1½ hours.

Translate into French :

It was in the year 1699,* when Addison had just completed his twenty-seventh year, that the course of his life was finally determined. Both the great chiefs of the ministry were kindly disposed towards him. In political opinions, he already was, what he continued to be through his life, a firm, though a moderate Whig. The wish of the young poet's great friends was, it should seem, to employ him in the service of the Crown abroad. But an intimate knowledge of the French language was a qualification indispensable to a diplomatist; and this qualification Addison had not acquired. It was, therefore, thought desirable that he should pass some time on the Continent in preparing himself for official employment. His own means were not such as would enable him to travel; but a pension of three hundred pounds a year was procured for him by the interest of the Lord Chancellor, and, in the summer of 1699, Addison quitted his beloved Oxford, and set out on his travels. He crossed from Dover to Calais, proceeded to Paris, and was received there with great kindness by the Earl of Manchester, who had just been

* This to be written in words, not in figures.

appointed Ambassador to the Court of France. With the view of acquiring French he quitted Paris and repaired to Blois, a place where it was supposed that the French language was spoken in its highest purity, and where not a single Englishman could be found.

FRENCH DICTATION. (Obligatory.)

LE VÉSUVE.

Au pied du Vésuve, la campagne est la plus fertile et la mieux cultivée que l'on puisse trouver dans le royaume de Naples, c'est-à-dire dans la contrée de l'Europe la plus favorisée du ciel. A mesure que l'on s'élève on découvre, en se retournant, Naples et l'admirable pays qui l'environne; les rayons du soleil font scintiller la mer comme des pierres précieuses; mais toute la splendeur de la création s'éteint par degrés jusqu'à la terre de cendre et de fumée qui annonce d'avance l'approche du volcan. A une certaine hauteur, les oiseaux ne volent plus; à telle autre, les plantes deviennent très-rares; puis les insectes mêmes ne trouvent plus rien pour subsister dans cette nature consumée. Enfin, tout ce qui a vie disparaît, vous entrez dans l'empire de la mort et la cendre de cette terre pulvérisée roule seule sous vos pieds mal affermis. Un ermite habite là sur les confins de la vie et de la mort. Un arbre, le dernier adieu de la végétation est devant sa porte. C'est à l'ombrage de son pâle feuillage que les voyageurs ont l'habitude d'attendre que la nuit vienne pour continuer leur route. Car, pendant le jour, les feux du Vésuve ne s'aperçoivent que dans un nuage de fumée, et la lave si ardente de nuit n'est que sombre à la clarté du soleil.

ELEMENTS OF MINERALOGY AND GEOLOGY.

(Optional.)

Time allowed, 3 hours.

1. Give the crystallographic characters, cleavages, lustre, and other characteristics of talc, fluor spar, apatite, gypsum, blende, labradorite, schorl, and native copper; and the kinds of situation in which these minerals are severally met with.
2. In what forms is carbon found in nature, either alone or as the principal constituent of a mineral? Describe the general nature of the differences between the several kinds of coal.
3. What is syenite? How does it resemble, and how differ from, granite, and greenstone? Describe the crystalline and other mineralogical characters of the minerals composing it.
4. Define foliation, shale, schist. What rocks have the characters expressed in these words, and how do they acquire them?
5. Shew by what agencies the surface soil is produced. Shew by some examples how a change in the subjacent geological formation can be sometimes traced at the surface though entirely covered by soil.
6. Some rivers tend to deepen the valleys through which they flow, others tend to fill them up: explain the conditions under which these opposite effects ensue. What gives rise to (1) a meandering course, (2) several mouths, to a river?

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7. Explain how materials are transported by ice, and point out the peculiar characters of ice-borne deposits, illustrating your answer by examples of deposits having such characters.
8. What are the characters of (1) basalt, (2) volcanic ash? Shew how the geological age of such a formation as that of the Giants' Causeway can be approximately determined.
9. Describe the position in geological sequence, and the general mineral and fossil characteristics of the Lias, Red Crag, and Millstone Grit, respectively.
10. What are Foraminifera and Diatomaceæ; and by what characters can their remains be recognised? Name rocks formed principally of the remains of the former.
11. In what kinds of rocks are caves chiefly met with, and why? Give a brief account of the cave fauna of this country, and shew to what period it belongs.

In this subject there is also an Oral Examination.

FREEHAND DRAWING. (Optional.)

Time allowed, 3 hours.

[*No instruments or mechanical aids of any kind are to be used.*]

1. Give the construction for the perspective of a pyramid on a square base on a horizontal plane in any position; the altitude being equal to the length of a side of the base.
2. Make a pencil drawing, in light and shade, of the wooden ring lying flat before you. Your drawing must not be less than 3 inches in length.
3. Copy the woodcut before you (a shield).

4. Make a sepia (or colour) drawing of the onion before you.

TABLE OF MARKS.

FOREST DEPARTMENT IN INDIA.—COMPETITION OF JANUARY 1882.

Order of Merit.	Name of Candidates.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Intelligence.	English Composition.	Algebra.	Geometry. (Euclid, 1–4 and 6).	Plane Trigonometry.	Botany.	Mechanics.	Physics.	Chemistry.	Surveying.	Plan Drawing.	Translation from French.	French, Oral.	Translation into French.	Geology and Mineralogy.	Freehand Drawing.	Total.
	Maxima - - -	300	50	300	200	100	200	300	300	300	300	300	300	300	400	400	200	100	100	300	300	5,000
1	Barnard; G. H. - - -	227	20	215	140	100	150	174	221	216	108	135	104	206	255	269	175	73	66	168	285	3,307
2	Sweet; H. T. D. - -	178	7	150	120	100	120	97	189	88	174	132	196	225	260	180	168	79	65	142	242	2,912
3	Hoghton; H. A. - -	163	36	245	140	100	120	78	132	84	172	133	131	200	240	235	145	65	40	104	143	2,706
4	McIntire; A. L. - -	243	13	90	120	100	80	239	239	206	78	168	209	196	175	120	166	31	50	140	—	2,663
5	Millett; G. P. - - -	217	29	240	150	100	125	189	120	115	122	171	135	105	135	175	169	59	55	133	133	2,627
6	Sheppard; P. A. - -	195	36	220	140	100	120	140	203	144	135	32	108	137	145	90	187	85	84	133	77	2,511
7	- - - - - -	207	10	175	100	100	140	134	200	184	126	161	147	154	130	125	174	83	62	82	—	2,404
8	- - - - - -	158	14	185	110	100	75	105	175	112	140	77	193	164	220	115	184	73	58	58	174	2,430
9	- - - - - -	133	18	240	100	100	140	100	205	77	101	120	136	139	245	173	162	45	45	60	127	2,466
10	- - - - - -	151	15	260	130	100	130	74	131	61	52	163	140	153	170	158	165	62	70	70	135	2,390

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Forest Department in India.—Competition of January 1882.—Table of Marks—*continued.*

Order of Merit.	Name of Candidates.	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Intelligence.	English Composition.	Algebra.	Geometry. (Euclid, 1-4 and 6.)	Plane Trigonometry.	Botany.	Mechanics.	Physics.	Chemistry.	Surveying.	Plan Drawing.	Translation from French.	French, Oral.	Translation into French.	Geology and Mineralogy.	Freehand Drawing.	Total.
	Maxima - - - -	300	50	300	200	100	200	300	300	300	300	300	300	300	400	400	200	100	100	300	300	5,050
11	- - - - -	121	12	225	145	100	90	74	95	14	109	109	121	132	235	115	183	85	80	113	131	2,289
12	- - - - -	166	4	255	120	100	120	137	121	29	132	66	100	182	170	40	143	27	30	214	—	2,156
13	- - - -	129	16	260	150	100	80	58	135	70	81	60	113	72	210	142	137	43	42	58	155	2,111
14	- - -	141	8	285	140	100	150	108	130	9	75	25	88	64	165	100	194	74	72	80	—	2,008
15	- - - -	183	14	265	100	100	70	80	173	44	89	53	119	68	130	45	25	0	18	75	145	1,796
16	- - - - -	141	2	70	80	90	80	50	91	13	26	28	73	55	85	90	146	65	33	10	147	1,375
17	- - - - -	112	6	0	80	80	110	34	53	—	79	48	88	35	100	40	0	0	0	68	160	1,093
18	- - - - -	51	8	150	90	90	120	31	31	0	47	—	24	8	90	100	55	14	0	34	85	1,028

II.—COMPETITION OF DECEMBER 1882.

REGULATIONS.

1. An examination will be held early in December 1882, to select six young men, *if so many are found duly qualified*, to be trained in France for the Forest Service of India.

2. Applicants must be natural-born British subjects, and they must be above 17 and under 21 years of age on the 1st of December 1882. They must be unmarried, and if they marry before they leave this country for India, they will forfeit their appointment as Junior Assistants.

3. Any person desirous of competing at this examination must send to the Revenue Department of the India Office on or before the 6th of November next,—

His name and parentage, a certificate, or other satisfactory evidence, of the date of his birth, and a statement of consent from parent or guardian.

A statement of the places of education at which he may have been since he was nine years old, accompanied by testimonials of good conduct during the last two years. He must also pay a fee of 4*l.*, by means of a special stamp, according to instructions which will be communicated to candidates.

Those candidates whose testimonials may be deemed satisfactory will, if passed by the medical board, be examined in the following branches of knowledge:—

I. English writing from dictation, and English composition.
II. Arithmetic in all its branches.
III. Algebra, up to and including the binomial theorem.
IV. Geometry (1st, 2nd, 3rd, 4th, and 6th books of Euclid) and plane trigonometry.
V. Elements of mechanics, physics, and chemistry.
VI. Surveying, land measuring, plan drawing, and the use and adjustment of instruments.
VII. A competent knowledge of French (to be tested partly by dictation), with the facility of translating into that language.

4. A preference will be given to those candidates who, in addition to the above, show proficiency, in translation from French, in the elements of botany, geology, and mineralogy, and freehand drawing.

5. They must appear personally at the India Office on a day to be hereafter appointed early in December 1882, between the hours of 11 and 4.

6, 7, 8, 9. *These regulations were the same as those printed at page* 516.

10. The candidates accepted by the Secretary of State must undergo a regular course of training of two years and a half, in France or elsewhere, in the management of forests and the science of forestry, in surveying, road making, and the natural sciences. The following regulations apply to those selected candidates who may be directed to proceed to the School of Forestry at Nancy, France.

11. The course of training will commence on the 1st of March 1883, and end in the autumn of 1885. Successful candidates will be required to attend at the India Office on a day in February 1883, to be fixed

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hereafter, to receive their letters of introduction before starting for the continent.

12, 13. *These clauses were the same as those printed at page* 516.

14. At intervals during the course at Nancy and at its conclusion, successful candidates will be required to appear again before the Medical Board, and, if the report upon their health is satisfactory, will be nominated junior assistants in the Forest Department in India, their seniority being regulated by the result of the final examination.

The remaining clauses (15 *to* 21) *were the same as those printed at pages* 516, 517.

*** The EXAMINATION PAPERS set to candidates at this examination were similar to those printed at pp. 519–536.

TABLE OF MARKS.

Forest Department in India.—Competition of December 1882.

No. in Order of Merit.	—	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Intelligence.	English Composition.	Algebra.	Geometry.	Plane Trigonometry.	Mechanics.	Physics.	Chemistry.	Surveying.	Plan Drawing.	Translation into French.	French Oral.	Translation from French.	Botany.	Geology and Mineralogy.	Freehand Drawing.	Total.
	Maximum - - -	300	50	300	200	100	200	300	300	300	300	300	300	400	400	200	100	100	300	300	300	5,050
1	Andrewes; H. E. - - -	273	40	280	115	100	183	253	243	242	155	243	228	214	257	141	70	81	218	137	126	3,599
2	Gradon; A. F. - - -	205	12	240	120	90	165	196	178	146	'77	189	197	302	300	160	74	92	200	164	135	3,242
3	Muriel; C. E. - - -	237	33	150	110	100	146	235	250	178	162	166	174	277	200	20	17	47	133	73	90	2,797
4	Foot; E. C. - - - -	209	28	245	110	100	128	206	127	133	107	101	139	267	205	167	86	97	163	66	75	2,759
5	Murcer; L. - - - -	218	32	255	110	90	109	139	184	103	103	96	182	194	175	144	85	84	124	103	137	2,667
6	French; H. D. D. - - -	195	10	205	110	90	124	182	231	151	76	152	120	286	270	100	64	85	79	59	62	2,651
7	- - - - - -	190	30	225	105	90	97	188	165	138	62	61	191	241	160	100	30	70	181	211	55	2,590
8	- - - - - -	225	20	190	115	90	136	196	260	174	17	52	50	150	170	153	85	75	32	30	70	2,290
9	- - - - - -	167	6	170	102	80	124	149	208	88	6	44	108	262	285	88	73	86	37	59	138	2,280
10	- - - - - -	153	39	250	110	90	150	123	209	140	82	65	65	88	180	149	72	67	90	—	122	2,244
11	- - - - - -	239	34	180	115	85	106	243	213	107	65	138	76	174	153	67	28	50	35	56	—	2,164
12	- - - - - -	195	35	265	100	95	150	194	202	153	64	73	69	43	70	113	73	76	64	38	—	2,072
13	- - - - - -	190	21	140	105	80	150	143	235	142	41	108	140	99	158	0	15	53	137	56	46	2,065

India Forest Department.—Competition of December 1882.—Table of Marks—*continued.*

No. in Order of Merit.	—	Arithmetic.	Compound Addition.	Orthography.	Handwriting.	Intelligence.	English Composition.	Algebra.	Geometry.	Plane Trigonometry.	Mechanics.	Physics.	Chemistry.	Surveying.	Plan Drawing.	Translation into French.	French Oral.	Translation from French.	Botany.	Geology and Mineralogy.	Freehand Drawing.	Total.
	Maximum - - -	300	50	300	200	100	200	300	300	300	300	300	300	400	400	200	100	100	300	300	300	5,050
14	- - - - - -	153	13	300	130	90	102	177	182	122	31	29	60	100	160	87	81	78	—	72	176	2,043
15	- - - - - -	204	12	120	105	80	89	192	109	108	4	63	113	172	100	104	62	72	43	63	103	1,923
16	- - - - - -	186	8	260	110	95	186	115	160	63	73	99	169	53	32	93	0	72	15	29	70	1,893
17	- - - - - -	139	38	220	115	90	127	87	155	37	17	91	110	90	85	91	44	67	72	89	28	1,792
18	- - - - - -	94	4	160	110	90	127	53	94	10	2	23	39	241	245	33	8	20	38	44	242	1,677
19	- - - - - -	164	24	245	115	90	165	81	109	41	8	—	53	0	105	107	77	67	5	—	130	1,576
20	- - - - - -	137	31	250	105	95	127	39	99	28	16	40	38	122	100	27	32	77	35	39	55	1,492
21	- - - - - -	94	2	190	115	95	131	86	64	76	0	—	17	82	50	157	88	77	—	25	—	1,349
22	- - - - - -	109	10	200	110	95	97	93	73	50	0	60	48	67	105	47	0	30	—	—	96	1,290
23	- - - - - -	163	14	255	110	95	146	—	—	—	—	19	62	0	75	85	41	75	—	—	—	1,140
24	- - - - - -	44	2	170	105	85	116	10	30	0	0	16	28	60	20	133	75	77	5	—	57	1,033
25	- - - - - -	90	1	130	110	70	107	60	17	0	—	0	12	—	0	140	74	83	0	—	45	939
26	- - - - - -	108	14	140	110	95	138	—	—	—	—	—	13	—	—	0	0	—	—	—	—	618

APPENDIX VII.

SPECIMENS OF EXAMINATION PAPERS.

HOME CIVIL SERVICE.

Page

Papers set to Candidates for :—

1. ADMIRALTY:—Situation of Draughtsman at the Out-Ports in the Department of the Director of Engineering and Architectural Works; WORKS (OFFICE OF):—Situation of Second Assistant to Assistant Surveyors - - - - - - - - - 544
2. FOREIGN OFFICE:—Clerkships - - - - - - 556
3. INLAND REVENUE:—Clerkships, Solicitor's Department (*see* below) - 582
4. INLAND REVENUE:—Assistant Surveyorships of Taxes - - 567
5. PATENT OFFICE:—Situation of Draughtsman - - - - - 574
6. STATIONERY OFFICE:—Clerkships - - - - - 577
7. TREASURY:—Clerkship, Solicitor's Department - - - ; INLAND REVENUE :—Clerkship, Solicitor's Department - - 582
8. WAR OFFICE:—Situation of Assistant Surveyor in the Royal Engineer Department - - - - - - - - - 594
9. WORKS (OFFICE OF):—Situation of Assistant to Assistant Surveyors (*see* above) - - - - - - - - - 544

NOTE—The papers set at the following examinations have been published in a separate form, and may be obtained through any bookseller, from the publishers named on p. 323.

Papers set to Candidates for :—

1. CLERKSHIPS, CLASS I. - - - -	March	1882.
" " - - - -	July	"
2. MEN CLERKSHIPS of the LOWER DIVISION -	February	"
" " " - -	May	"
" " " - -	August	"
" " " - -	November	"
3. BOY CLERKSHIPS of the LOWER DIVISION -	August	"
4. FEMALE CLERKSHIPS in the POST OFFICE -	June	"
" " " - -	October	"
5. Situations as ASSISTANT of EXCISE - -	May	"
" " " - -	November	"
6. Situations as OUT-DOOR OFFICER of CUSTOMS -	August	"
" " " -	November	"
7. Entry as ENGINEER STUDENTS and APPRENTICES in HER MAJESTY'S DOCKYARDS - -	April and May	"
8. REGISTRATION as TEMPORARY COPYISTS (MEN and BOYS).		

ADMIRALTY AND WORKS.

I.—PAPERS SET AT AN OPEN COMPETITIVE EXAMINATION FOR SITUATIONS AS DRAUGHTSMEN AT THE OUT-PORTS IN THE DEPARTMENT OF THE DIRECTOR OF ENGINEERING AND ARCHITECTURAL WORKS IN THE ADMIRALTY AND AS SECOND ASSISTANT TO SECOND CLASS SURVEYORS IN THE OFFICE OF HER MAJESTY'S WORKS, &c.

PRELIMINARY EXAMINATION.

PASSAGE FOR WRITING FROM DICTATION. (1.)

(In writing from Dictation, attention should be paid to clear and legible handwriting, to correct spelling, and to proper punctuation.)

At 10 o'clock, the troops silently quitted their ground and retired in excellent order, but bad fortune pursued the General throughout this campaign, baffling his prudence and thwarting his views, as if resolved to prove the unyielding firmness of his mind. A terrible storm of wind and rain mixed with sleet commenced as the army broke up from the position; the marks were destroyed and the guides lost the true direction; only one of the divisions happily gained the main road, the other two were bewildered and, when daylight broke, the rear columns were still near the camp. The fatigue, the depression of mind, occasioned by this misfortune, and the want of shoes, broke the order of the march and the stragglers were becoming numerous. Unfortunately, one of the Generals, commanding a leading division, thinking to relieve the men during a nocturnal halt, desired them to take refuge from the weather in some houses a little way off the road. Complete disorganization followed this imprudent act; from that moment it became impossible to make the soldiers of the division keep their ranks, plunder succeeded, the example was infectious, and what with real suffering and evil propensity encouraged by this error of inexperience, the main body of the army, which had encamped for six hours in the rain, arrived at their destination on the evening of the 9th of January in a state very discreditable to its discipline. The Commander-in-Chief, with the reserve and the cavalry, as usual, covered the march, in the course of which he ordered several bridges to be destroyed, but the engineers failed of success in every attempt.

PASSAGE FOR WRITING FROM DICTATION. (2.)

(In writing from Dictation, attention should be paid to clear and legible handwriting, to correct spelling, and to proper punctuation.)

The celebrated communities of antiquity were all founded in the midst of hostile nations which they were obliged to subjugate before they could flourish in their place. To found their new states, it has been necessary for the moderns to extirpate or to subdue a numerous population, until civilization has been made to blush for their success. But North America was only inhabited by wandering tribes who took

no thought of the natural riches of the soil, and that vast country was still, properly speaking, an empty continent, a desert land awaiting its inhabitants. That continent still presents, as it did in the primeval time, rivers which rise from never failing sources, green and moist solitudes, and fields which the plough-share of the husbandmen has never turned.

In this state it is offered to man, not in the barbarous and isolated condition of the early ages, but to a being who is already in possession of the most potent secrets of the natural world, who is united to his fellow men, and instructed by the experience of fifty centuries. At this very time, thirteen millions of civilized Europeans are peaceably spreading over those fertile plains with whose resources and whose extent they are not yet themselves accurately acquainted. Three or four thousand soldiers drive the wandering native races before them; these are followed by the pioneers, who pierce the woods, scare off the beasts of prey, explore the courses of the inland streams, and make ready the triumphal procession of civilization across the waste.

COPYING.

Copy, on the form supplied, as much of the following, including the table of figures, as you can in half an hour, taking care to write as well as you can.

STATEMENT of the Quantity of Spirits, in Taxable Gallons, Produced, and Withdrawn Tax-paid, and for Export, from Distillery Warehouses, with the amount of Tax paid on the Spirits withdrawn, during the Months of July, August, September, and October, 1874, 1875, 1876, 1877, and 1878.

YEARS.	Rate of Tax.	Produced.	Withdrawn Tax-paid.	Withdrawn for Export.	Amount of Tax Paid.	Remaining in Warehouse November 1 of each year.
	Cents.	Gallons.	Gallons.	Gallons.	Dollars.	Gallons.
1874 -	90	14,439,566	17,012,087	396,622	15,310,878	6,256,227
1875 -	70	—	1,399,902	—	979,913	2,741,981
1876 -	90	16,818,126	18,793,515	104,119	16,914,163	10,720,776
1877 -	90	15,145,444	17,618,060	787,471	15,856,254	9,998,707
1878 -	90	19,046,600	17,328,209	3,302,766	15,595,388	15,807,164

It will be remarked that there is an increase of 5,808,457 gallons as compared with the amount on hand on the same date last year.

Receipts from fermented liquors for 1877 and 1878 show an increase of 456,262 dollars. In 1877 they were 9,480,789 dollars; and in 1878, 9,937,051 dollars.

The number of brewers paying these taxes in 1878 was 2,830; and the number of dealers in malt liquors was 9,499.

The receipts from penalties in 1878 show a decrease on 1877 of 73,991 dollars.

ADMIRALTY AND WORKS.

ARITHMETIC (including Vulgar and Decimal Fractions).

Time allowed, $2\frac{1}{2}$ hours.

N.B.—*You are requested* (1) *to put the* number *to each question*, (2) *to show the* working *as well as the answers*, (3) *to answer the questions in the order in which they are set; not omitting any one unless you are unable to do it. Occupy the whole time allowed. No extra marks will be given for rapidity.*

1. Reduce 7 qrs. 3 bushels 1 quart to pints.
2. If £352. 12*s*. 6*d*. be paid for 88 ozs. 3 dwts. 3 grs. of gold what will be the cost of a bar weighing 113 ozs. 19 dwts. 13 grs. at the same rate?
3. Find (by Practice) the value of 471013 articles at £2. 17*s*. per gross.
4. What is the simple interest on £1,352. 10*s*. for $4\frac{1}{2}$ years at $3\frac{1}{2}$ per cent. per annum?
5. Add together $\frac{5}{7}$, $\frac{4}{11}$, $\frac{13}{14}$, and $\frac{17}{22}$.
6. Subtract $\frac{15}{17}$ from $1\frac{1}{5}$.
7. Multiply $17\frac{3}{5}$ by $2\frac{3}{11}$.
8. Divide $2\frac{15}{46}$ by $13\frac{29}{23}$.
9. Add together 4·9173, ·010675, 472·06, 51·607, and 123.
10. Subtract 43·706 from 45·0124.
11. Multiply 73·0185 by 706·02.
12. Divide 15·1593 by ·507.
13. Reduce $\frac{21}{25}$ of 3*s*. 10*d*. to the decimal of three and a half guineas.
14. In 8730161 inches, how many miles, furlongs, poles, &c.?
15. What should be paid for 23 cwt. 3 qrs. 11 lbs. of coffee, if £142. 12*s*. $0\frac{3}{4}$*d*. be the cost of 19 cwt. 1 qr. 17 lbs.?
16. Find (by Practice) the value of 47 cwt. 5 lbs. 5 ozs. at £37. 6*s*. 8*d*. per ton.
17. Find the compound interest on £3,150 in 3 years at $4\frac{1}{2}$ per cent. per annum (neglecting fractions of a penny).
18. Add together $3\frac{7}{18}$, $4\frac{17}{27}$, $2\frac{2}{3}$, and $\frac{11}{12}$.
19. Subtract $2\frac{38}{39}$ from $3\frac{37}{38}$.
20. Multiply together $7\frac{22}{47}$, $7\frac{3}{13}$, $4\frac{5}{18}$, and $\frac{1}{68}$.
21. Divide $4\frac{1}{54}$ by $8\frac{26}{51}$.
22. Add together 46·50106, 3·017, 1800·2, 141·68, and 112.
23. Subtract 30·973009 from 33·001.
24. Multiply 45·01625 by ·00132.
25. Divide 3795·55 by ·0515.
26. Reduce ·0127 of 1 week 1 day to seconds and the decimal of a second.
27. Reduce 5 acres 3 roods 2 poles $4\frac{1}{2}$ yards to inches.
28. If 14 men dig 200 yards of trench in 32 days, in how many days will 21 men dig 150 yards of similar work?
29. Find (by Practice) the value of 3 acres $27\frac{1}{2}$ perches at £25. 4*s*. per acre.
30. At what rate per cent. per annum will £4,775 amount to £5,485. 5*s*. $7\frac{1}{2}$*d*. in $3\frac{1}{2}$ years at simple interest.
31. Add together $4\frac{1}{13}$, $7\frac{15}{26}$, $3\frac{1}{2}$, and $\frac{17}{104}$.

32. Subtract $13\frac{23}{24}$ from $14\frac{22}{27}$.
33. Multiply together $17\frac{1}{17}$, $2\frac{37}{58}$, $\frac{3}{31}$, and $13\frac{7}{9}$.
34. Divide $6\frac{11}{37}$ by $2\frac{11}{111}$.
35. Add together ·059 of 20 guineas and ·742 of a shilling, and give the answer in pence and the decimal of a penny.
36. Subtract ·0135 of $2\frac{1}{3}$ bushels from ·75 of a gallon, and give the answer in pints and the decimal of a pint.
37. Multiply $\cdot\dot{2}\dot{7}\dot{7}$ by $\cdot 90\dot{8}\dot{1}$, and express the answer as a decimal.
38. Divide $\cdot 27\dot{4}$ by $\cdot 07\dot{4}\dot{8}$, and express the answer as a decimal.
39. Reduce $\frac{14}{27}$ of 2 dwts. 6 grains to the decimal of 2 lbs. troy.

ADDITION.

Add up as many of the columns as you can in the time allowed ($\frac{1}{2}$ an hour), placing the answers in the spaces below the columns.

You are not required to *copy out* the sums, but to write the answers in the *spaces* below each column.

N.B.—*You had better occupy the whole time allowed.*
No additional marks will be given for rapidity.

£	s.	d.	£	s.	d.	£	s.	d.
54346	3	6	786178	2	4	859276	3	8
69840	3	7	65211	6	8	29200	7	9
817637	6	9	604873	10	9	95016	18	2
538097	1	2	620547	8	9	97239	2	5
840732	9	2	89768	12	11	22896	10	10
267873	13	2	476239	15	7	69263	15	4
61542	18	9	873	2	1	314197	6	5
7624	6	2	741	18	2	381397	7	1
566984	5	4	209172	1	9	891174	2	10
426409	12	8	90574	2	1	23297	12	5
74573	2	4	984917	10	8	541263	9	5
8797	7	7	38745	14	2	361211	6	7
189603	2	5	642935	8	1	240671	13	6
318019	3	8	351867	4	11	86631	7	7
476385	16	3	386541	17	3	465983	17	11
31847	1	2	358756	3	7	36197	11	7
24761	18	4	34232	1	11	631902	8	6
744032	8	6	298772	2	6	99374	5	7
19109	19	10	621140	15	6	23276	5	9

Answer

[The paper contained 7 other columns, similar to the above.]

ADMIRALTY AND WORKS.

COMPETITIVE EXAMINATION.

DRAWING AND DESIGN OF CIVIL ENGINEERING AND ARCHITECTURAL WORKS. (OBLIGATORY.)

A.—CIVIL ENGINEERING WORKS.

Time allowed, 4 hours.

1. A main line of railway runs at a sharp curve through a clay cutting; a public road is to cross it at a point where it is 40 ft. deep. The material for the structure is a good laminated sandstone, but the arches are to be of blue Staffordshire bricks. Give a cross-section, to a scale of 10 ft. to an inch, showing at least half of the cutting and line of way, with the roadway over it in elevation.
2. Give a line diagram of an iron roof truss over a 35 ft. span, and make working drawings, half full size, of the joints at the head and one foot of the truss, showing the latter resting on the top of a cast-iron column 5″ diameter at the neck.

All dimensions to be figured, and the drawings to be carefully coloured.

DRAWING AND DESIGN OF CIVIL ENGINEERING AND ARCHITECTURAL WORKS. (OBLIGATORY.)

B.—ARCHITECTURAL WORKS.

Time allowed, 4 hours.

A building is required for a village school without master's residence, to accommodate 20 boys, with school-room, class and necessary conveniences. Give plan, elevation, and section to a scale of 4 feet to an inch. The plans and sections to be coloured.

The design may be in any style of architecture.

BUILDING CONSTRUCTION. (OBLIGATORY.)

(Details of Construction in Foundations, Masonry, Brickwork, Carpentry, Ironwork, Joinery, Plumbers' and Sanitary Work.)

PART 1.

Time allowed, 3 hours.

1. What limes and cements are best for employment in hydraulic works?
2. Give a section to a scale of 1″ to a foot of a cast-iron girder to bear a safe distributed weight of 30 tons, the distance between the supports being 25 feet.
3. Shew the best form of wrought-iron rivetted girder to support 60 tons in the centre, the distance between the supports being 38 feet.
4. Give section shewing 18″ wall and footing and concrete thereunder, and sleeper walls and sleepers and joists.

5. Shew to 1″ scale the best method of supporting the girders of a floor when supported by iron columns being continued to support the floors above.
6. Give the different character of foundation you would adopt in gravel, sand, and clay.
7. Give section shewing dry area wall and proper tumbling in at top to keep the ground from main wall of building.

BUILDING CONSTRUCTION. (OBLIGATORY.)

(Details of Construction in Foundations, Masonry, Brickwork, Carpentry, Ironwork, Joinery, Plumbers' and Sanitary Work.)

PART 2.

Time allowed, 3 hours.

1. Explain the meaning of the following terms, giving illustrations:—Rebate. Grove. Tenon. Joggle. Scarf. Dovetail. Matched and beaded joint.
2. Draw to ¼″ scale section of a King Post roof 25 feet span, shewing to 1″ scale the ironwork to the head and foot of King and foot of rafters.
3. Give sketch shewing the form of bond to 9″, 14″, 18″ walls, giving quoin in Flemish bond.
4. Give section shewing double framed timber floor to 1½″ scale with scantlings of the timbers, the girders being 20 feet between the points of supports and the binders 8 feet apart.
5. Give horizontal section and vertical section of a part of double hung sashes and frame to an 1″ scale to a foot.
6. Give plan and section of a lead flat, the section to pass through a roll and drip shewing the method of laying the lead.
7. The drain falls from the front of the house to the sewer 10 feet in a distance of 45 feet, explain how you would prevent the sewer gas rising into the house.

RUDIMENTARY CALCULATIONS OF STRENGTH OF MATERIALS OF CONSTRUCTION. (OBLIGATORY.)

Time allowed, 3 hours.

1. Explain how the dimensions of a column under compression affect the ultimate resistance of the material per unit of area.

   What are generally considered to be the limiting lengths of short columns under compression, both in wood and in wrought iron?
2. A short, solid, round bar of wrought iron has to resist a compressile stress of 24 tons. Determine its diameter.
3. A beam over a 32′ span is loaded with 1¼ cwts. per foot run, with the exception of 8′ at one end; determine the reactions of the supports.
4. A fir beam 9″ × 4″ spans a 10′ opening; what central load would break it, taking the ultimate tensile resistance of the wood at 1¼ tons per square inch?

   What difference would it make if the load were distributed?

ADMIRALTY AND WORKS.

5. Explain the difference between cast and wrought iron, and state their respective merits for constructive purposes.
6. Explain the action of sand in mortar making, and why the purest limes carry the most sand.
7. Is it admissible to use salt water with limes and cements, and does it affect their strength?
8. Describe the characteristics of good bricks, and state the relative merits of kiln and clamp burning.
9. Describe the different classes of limestone used by builders, and the purposes for which they are most suitable.
10. What timber would you select for the following purposes?—Treads of stairs, floor boards, pile foundations, dock gates, planking of earth wagons, roof trusses.

MEASUREMENT OF QUANTITIES IN BUILDING WORKS AND ESTIMATES OF COST. (OBLIGATORY.)

Time allowed, 3 hours.

1. In accepting tenders what is the usual arrangement for the adjustment of extras and omissions?
2. Shew calculation and make estimate of cottage wall shewn in accompanying section and elevation.* The arch over window to be axed, cill to be of York stone 8″ × 3″ The wall to be built of stock bricks with over-sailing courses under eaves as shewn.
3. Give the mode of measurement of the stone cornice shewn in sketch,* assuming it to be 40 feet in length and the stone of the average length under scantling.
4. What will be the cost of plastering a room 12 feet square and 10 feet high, having one window 3′ × 5′ 6″, and one door 2′ 8″ × 6′ 8″, including walls, ceiling, and cornice 10″ girt. The work to be 3 coat and the ceiling lathed.
5. The length of a wrought-iron girder is 20 feet and the section is as shewn in sketch*: give the quantity of metal.

SPECIFICATIONS FOR BUILDING WORKS.

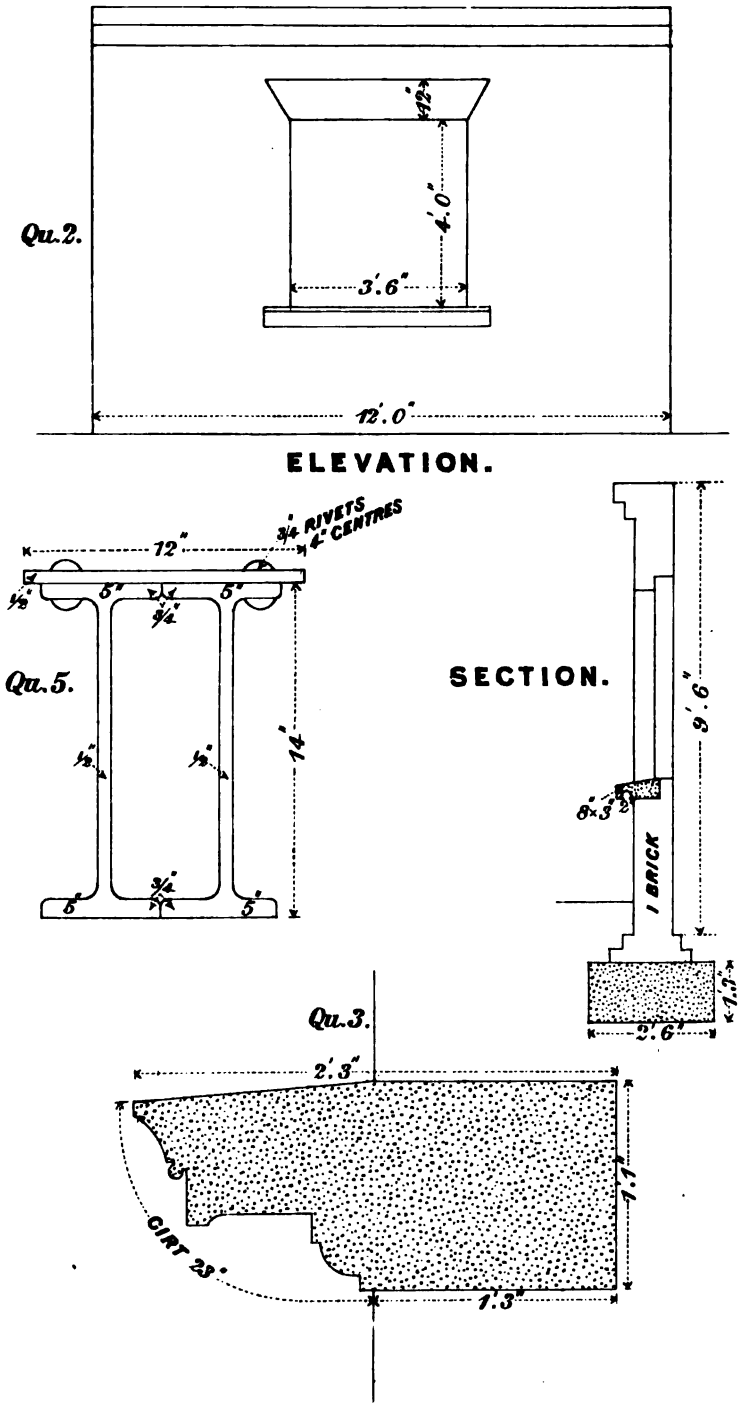
(Obligatory for Works Office Candidates.)

Time allowed, 3 hours.

1. The ground floor of a house front is required to be taken out for the purpose of inserting a shop front. Give a specification of the necessary works required in shoring up and for carrying the superincumbent wall. The frontage being 20 feet, the height of ground story 12 feet, and 3 upper stories of a total height of 30 feet.
2. Give a Specification of a lean-to shed, the roof a quarter pitch. The width of shed 10 feet, the bearing between front supports 12 feet, the parapet of end walls and back wall carried 1′ 3″ above the roof, the roof to be "Ladies" slating on battens and to be flashed and to have iron eaves, gutters, and down-pipe in front. The floor to be asphalted on proper foundation.
3. Write a Specification of the best form of trussing a timber girder.

* *See* Lithograph C, opposite.

PLAN C. Measurement of Quantities in Building Works &c.



DANGERFIELD LITH 22 BEDFORD ST COVENT GARDEN. 6355.

ADMIRALTY AND WORKS.

PRACTICAL GEOMETRY. (OPTIONAL.)

Time allowed, 3 hours.

N.B.—*The figures are to be first drawn in fine clear pencil lines, and if time allows they should be inked in with Indian ink. The solutions must be strictly geometrical, and all construction lines must be shown dotted.*

1. Describe two circles of 1 inch and $1\frac{1}{2}$ inches radius respectively, having their centres $3\frac{1}{2}$ inches apart, and draw their common tangent touching them both on the same side of the line joining their centres. Shew how the tangent points are determined.
2. Draw any irregular six-sided figure, and shew how to construct a triangle equal to it in area.
3. Construct a square of 6 inches area, and in it inscribe a regular octagon.
4. Construct a diagonal scale of 65 feet to an inch by which single feet may be measured. Shew your calculation.
5. Draw two straight lines AB, AC, inclined at angle of 30°, and shew how to determine the centre of a circle of $\frac{1}{2}$-inch radius that shall touch the two straight lines AB, AC: describe the circle and determine the centre of a second circle that shall touch the first and also the two lines AB, AC.
6. Construct a regular pentagon of 2 inches side, and in it inscribe a square.
7. Draw an ellipse whose major and minor axes are 6 inches and 4 inches respectively, and shew how to draw a tangent to it at any point not being the extremity of either of its axes.
8. A circle of 1 inch radius rolls upon a straight line: trace the curve described by a point in the circumference of the circle. What is this curve?

ALGEBRA (including Quadratic Equations). (OPTIONAL.)

Time allowed, 3 hours.

1. Find the value of

$$(8x^3-48x^2+96x-64)^{\frac{1}{3}} \text{ when } x=18.$$

2. Expand

$$(2a-x)^3,\ a\ (a-x)^{-1},\ (x^{\frac{1}{2}}+x^{-\frac{1}{2}})^2.$$

3. Resolve into simple factors:

$$x^3-7x+6,\ x^3+x-42,\ x^6-a^6.$$

4. Shew that x^2+1 is greater than x^2+x,

and that if $x>y$, then $x-y>(x^{\frac{1}{2}}-y^{\frac{1}{2}})^2$,

and if a be the greatest of the four proportionals

$$a : b :: c : d,$$

then

$$a^n+d^n>b^n+c^n.$$

ADMIRALTY AND WORKS.

5. Solve the equations:

$$(1.)\ \frac{2x+1}{29}-\frac{402-3x}{12}=9-\frac{471-6x}{2}.$$

$$(2.)\ x+a\pm(x^2+a^2)^{\frac{1}{2}}=b.$$

$$(3.)\ \frac{x}{a}+\frac{y}{b}=1-\frac{x}{c}.$$

$$\frac{y}{a}+\frac{x}{b}=1+\frac{y}{c}.$$

6. A requires m times as many days to do a certain amount of work as B and C together; B requires n times as many as A and C together and C requires p times as many as A and B together. Shew that the times in which each would do it are as

$$m+1 : n+1 : p+1;$$

and prove that

$$\frac{1}{m+1}+\frac{1}{n+1}+\frac{1}{p+1}=1.$$

7. Extract the square root of

$$4x^4-12x^3+25x^2-24x+16,$$

also of $1-x$ to four terms,

and the cube root of

$$8x^3+12x^2+6x+1.$$

8. Solve the equations:

$$(1.)\ 3x^2+17x+24=0.$$

$$(2.)\ x^2+2xy-y^2=34.$$
$$2x^2-6xy+15y^2=35.$$

$$(3.)\ x^{\frac{1}{2}}-2+x^{-\frac{1}{2}}=\frac{16}{5}.$$

9. The sum of the lengths of the two sides of a room is 33 feet. The solid content is 90 cubic yards, and the surface of the walls is to that of the floor in the proportion of 11 to 5. Find the dimensions of the room.

10. Form the quadratic equation whose roots are $a\pm b\sqrt{-1}$. What change would there be in the roots if the sign of the last term were changed?

RUDIMENTARY MECHANICS. (OPTIONAL.)

Time allowed, 3 hours.

1. Three equal forces act upon a point. What is the condition of equilibrium?
2. Shew that the power acts at the greatest advantage on an inclined plane, when its direction is parallel to the plane.

3. Two parallel forces act at the extremity of a straight bar supposed to be without weight. What must be the value of the single force which will keep them in equilibrium, and at what point of the bar must it be applied?
4. Draw a diagram of three moveable pulleys, each hanging by a separate vertical string, and shew that in this system

$$W=2^n P.$$

Shew how this equation is modified if the weight of the pulleys is taken into account.

5. A uniform bar of given weight is kept in a horizontal position by a weight equal to its own suspended at one extremity. Find the position of the fulcrum.
6. Two equal weights are suspended by a string which passes over three tacks which form an isosceles triangle whose base is horizontal and vertical angle = 120°. Find the pressure on each of the tacks.
7. Find the centre of gravity of three equal weights placed at the angular points of an isosceles right-angled triangle whose hypotenuse = 8.
8. Explain generally how the value of the force of gravity at the surface of the earth may be ascertained.
9. State fully the meaning of the expressions—

$$v = ft \text{ and } s = \frac{1}{2} ft^2,$$

and prove them.

10. A body is projected vertically upwards with a velocity of 64 feet per second. Shew that it will rise to a height of 63·6 feet nearly if $g = 32 \cdot 2$.
11. Shew that the path of a projectile acted on by gravity is a parabola, and determine the angle of projection when the horizontal range is a maximum.

USE OF SURVEYING INSTRUMENTS. (OPTIONAL.)

Time allowed, 3 hours.

1. In chaining over hilly or uneven ground, what precautions would you take to ensure accuracy?
2. How would you overcome obstacles such as houses and ponds in chaining base lines? How would you continue a base line across a wide river? Illustrate your answers by diagrams.
3. Describe the operation of traversing with a chain and theodolite.
4. What is the line of collimation of a Level or Theodolite? Explain the nature of the error that would be likely to occur from either instrument being not in adjustment in this respect.
5. Explain fully the operation of levelling with a Dumpy Level. Why is it generally unnecessary to make allowance for the curvature of the earth? How may the error arising from this cause be reduced to a minimum?
6. Rule a form of "Level Book," and enter in it 12 imaginary readings where 3 sets of the Level have been necessary, starting from a Bench Mark 59·5 feet above Ordnance Datum. Make up the level book, and check it in every way.

ADMIRALTY AND WORKS.

7. What is the *horizontal limb* of a Theodolite? What is meant by the *external* and *internal axis*? Explain how it is that the *tangent screw* acts when the Vernier plate is clamped to the lower horizontal plate. Illustrate your answer by a sketch.

8. Explain the principle upon which the Box Sextant is constructed, and how it is that a larger angle is measured than that through which the index arm is turned.

In making observations with the Box Sextant, if the objects be near there is a small error due to *parallax*. Explain how this arises.

In this subject there was also an Oral Examination.

FRENCH. (OPTIONAL.)

Time allowed, 2½ hours.

Translate into English:

I.

Partout l'exil est amer. Si l'exilé voyage, il emporte sa prison avec lui; il s'arrête, l'air lui manque pour respirer; l'horizon l'étreint comme un collier de fer. La patrie absente est un fantôme qui suit incessamment l'exilé et l'entoure de mélancolie. Qu'importe à l'exilé que cette patrie soit ingrate? Elle a des douceurs qu'il ne retrouverait plus sur aucun des trônes de l'univers. Rome avait chassé Coriolan; l'histoire dit que la vengeance ramena l'implacable général sous les murs de Rome; l'histoire s'est méprise comme presque toujours: ce fut l'irrésistible ennui de l'exilé qui rendit Coriolan criminel. Un seul chemin lui était ouvert; il s'y jeta, les armes à la main. Sa mère Véturie pouvait se dispenser de lui demander grâce pour Rome. Coriolan ne venait pas détruire sa ville natale; il venait l'embrasser. Que de noms puissants, que de hautes fortunes ont subi les tortures de l'exil! Il semble que ce soit la destinée commune à tout ce qui fut grand, populaire, adoré. Tous les pieds sous lesquels le monde s'est ému se sont traînés dans la poussière de l'exil; toutes les voix qui ont réveillé les acclamations des peuples se sont éteintes sur une terre étrangère en invoquant une patrie qui ne leur répondait plus. Rome a chassé de ses murailles tous les grands hommes qui les avaient défendues. Aussi Rome elle-même a-t-elle été exilée.

II.

Hélas! l'hirondelle elle-même est à peine épargnée dans cette guerre insensée que nous faisons à la nature. Nous détruisons jusqu'aux oiseaux qui défendaient les moissons, nos gardiens, nos bons ouvriers, qui, suivant de près la charrue, saisissent le futur destructeur que l'insouciant paysan remue, mais remet dans la terre. Des races entières périssent, importantes, intéressantes. Les premiers de l'Océan, les êtres doux et sensibles à qui la Nature donna le sang et le lait (je parle des baleines), à quel nombre sont-ils réduits? Beaucoup de grands quadrupèdes ont disparu de ce globe. Beaucoup d'animaux de tout genre, sans disparaître entièrement, ont reculé devant l'homme; ils fuient ensauvagés, perdent leurs arts naturels et retombent à l'état barbare. Le héron, noté par Aristote pour son adresse et sa prudence,

est maintenant (du moins en Europe) un animal misanthrope, borné, de peu de sens. Le castor, qui, en Amérique, dans sa paisible solitude, était devenu architecte, ingénieur, s'est découragé; il fait à peine aujourd'hui des trous dans la terre. Le lièvre, si bon, si beau, original par sa fourrure, sa célérité, la finesse extraordinaire de l'ouïe, aura bientôt disparu; le peu qui reste est abruti. Et pourtant le pauvre animal est encore docile, éducable ; avec de bons traitements, on peut lui apprendre les choses les plus contraires à sa nature, celles même qui demandent du courage. Ces pensées que d'autres ont écrites et bien mieux, nous, nous les eûmes au cœur. Elles ont été notre aliment, notre rêve habituel, couvé pendant ces deux années, en Bretagne, en Italie.

III.

Translate into French:

The snow was thick on the ground, and the cold intense, so that the sufferings of the soldiers were terrible. After three days' march the head of the column entered a pass in the mountains; and Akber Khan, appearing with a troop of horse, demanded the surrender of all the women and children with several officers. These were all given up, and thus saved from the horrible deaths that awaited their compatriots. For in the defiles the natives poured a rain of lead from the heights above, and hundreds fell before the end of the pass was cleared, where only five or six hundred half-starved and wounded men remained to continue their retreat. But still the fury of the Afghans was unappeased. They slaughtered the soldiers like sheep during their straggling march to the frontier; and on the 13th of January the sentries on the walls of Jellalabad descried a solitary traveller, in a tattered English uniform, mounted on a miserable pony—horse and man being desperately wounded—forcing his way through the snow to the city gates. This was the sole survivor of the army of fifteen thousand British troops who started from Cabul three weeks before.

FOREIGN OFFICE.

Clerk.

II.—PAPERS SET AT A LIMITED COMPETITION FOR CLERKSHIPS IN THE FOREIGN OFFICE.*

DICTATION. (OBLIGATORY.)

(The two papers used were similar to those printed at p. 544.)

COPYING. (OBLIGATORY.)

(The paper set was similar to that printed at p. 545.)

ARITHMETIC AND ADDITION. (OBLIGATORY.)

(The papers set were similar to those printed at pages 546 and 547.)

ENGLISH COMPOSITION. (OBLIGATORY.)

Time allowed, 2½ hours.

In this Exercise attention should be paid to handwriting, spelling, punctuation, grammar, and style. Exercises will be valued according to quality rather than quantity, but should occupy at least two foolscap pages. Only one subject is to be attempted.

Write an essay on *one* of the following subjects:—

1. Coleridge, *or* Macaulay;

or,

2. The influence of Patriotism on Poetry.

PRÉCIS WRITING. (OBLIGATORY.)

Time allowed, 3 hours.

Having read the accompanying Correspondence—

1. *Make a short Abstract, Schedule, or Docket of the several letters and other papers.*
2. *Draw up a Memorandum or Précis, i.e., a brief and clear statement of what passed, not letter by letter, but in the form of a narrative.*

N.B.—*You are warned that both the Abstract and Précis are obligatory.*

* The subjects of Examination for these situations have since the date of this competition been somewhat altered. *See* supplement.

FOREIGN OFFICE.

Clerk.

DIRECTIONS.

(1.) The object of the Abstract, Schedule, or Docket is to serve as an Index. It should contain the date of each letter; the names of the persons by whom and to whom it is written; and, *in as few words as possible*, the subject of it. The merits of such an Abstract are (1) to give the really important point or points of each letter, omitting everything else; (2) to do this briefly; (3) distinctly; and (4) in such a form as readily to catch the eye.

(2.) The object of the Memorandum or Précis, which should be, *not letter by letter*, but in the form of a narrative, is that anyone who had not time to read the original letters might, by reading the Précis, be put in possession of all the leading features of what passed. The merits of such a Précis are—(1) to show briefly but clearly the state of affairs and the positions occupied by the principal persons concerned in the correspondence; (2) to contain all that is important in the Correspondence, and nothing that is unimportant; (3) to present this in a consecutive and readable shape, expressed as distinctly as possible, and as brief as is compatible with completeness and distinctness.

Brevity should be particularly studied.
The Abstract should occupy 1 *or* 2 *pages only, or* 3 *at the most.*
The Précis about 2 *pages, or* 3 *at the most, of ordinary handwriting.*

[The papers placed before the candidates were 20 letters with their enclosures (16 pages) extracted from "Papers on the Affairs of Afghanistan, No. 7," presented to both Houses of Parliament in 1879 (C.—2401.)]

FRENCH. (OBLIGATORY.)*

Time allowed (including Dictation) 3 hours.

Translate into English:

I.

La vie est encore si facile à Venise! la nature si riche et si exploitable! La mer et les lagunes regorgent de poisson et de gibier; on pêche en pleine rue assez de coquillages pour nourrir la population. Les jardins sont d'un immense produit; il n'est pas un coin de cette grasse argile qui ne produise généreusement en fruits et en légumes plus qu'un champ en terre ferme. De ces milliers d'isolettes dont la lagune est semée, arrivent tous les jours des bateaux remplis de fruits, de fleurs et d'herbages si odorants qu'on en sent la trace parfumée dans la vapeur du matin. La franchise du port apporte à bas prix les denrées étrangères. La vie animale est donc le moindre sujet de dépense à Venise, et le transport des denrées se fait avec une aisance qui entretient l'indolence des habitants. Les provisions arrivent par eau jusqu'à la porte des maisons; sur les ponts, et dans les rues pavées, passent les marchands en détail. L'échange de l'argent avec les objets de consommation journalière se fait à l'aide d'un panier et d'une corde. Ainsi toute une famille peut vivre largement, sans que personne, pas même le serviteur, sorte de la maison. Quelle différence entre cette commode existence et

* In this subject there was also an Oral Examination.

FOREIGN OFFICE.

Clerk.

le laborieux travail qu'une famille, seulement à demi pauvre, est forcée d'accomplir chaque jour à Paris pour parvenir à dîner plus mal que le dernier ouvrier de Venise! Quelle différence entre la physionomie préoccupée et sérieuse de ce peuple qui se heurte et se presse, qui se crotte et se fait jour avec les coudes dans la cohue de Paris, et la démarche nonchalante de ce peuple vénitien qui se traîne en chantant et en se couchant à chaque pas sur les dalles chaudes des quais!

II.

Mais voici le soleil couché, le jour baisse; j'oublie de regarder, ou je regarde vaguement, en proie à une douce rêverie que vient accroître la cloche de l'église qui sonne la fin du jour; les premières étoiles paraissent à travers le feuillage; que sont ces étoiles? Les plus savants astronomes nous disent à quelle distance les planètes sont de notre terre, ils savent lesquelles marchent et quelle route elles suivent; mais voilà où se borne leur science, et, que de travaux, de soucis, d'inventions, de veilles, de calculs, il a fallu pour en venir là. Ces globes de feu sont-ils des mondes comme le nôtre? Oh! alors, mon ami, quelle plaisanterie que les voyages! que signifie de faire plus ou moins de chemin dans un des globes plus nombreux peut-être que le sable de la mer qui gravitent autour du soleil. Vous serez bien fier quand vous aurez fait le tour de notre monde; et il y a là-haut plus de mondes peut-être que vous n'aurez dans vos voyages soulevé de grains de poussière sous vos pieds, et ces mondes-là sont inabordables pour vous; il y a de ces mondes si éloignés, que chacun d'eux ne forme à nos yeux qu'un grain impalpable d'une poussière lumineuse. Il y en a probablement, disent certains savants, qui sont si éloignés de nous, que leur lumière n'est pas encore arrivée à nous depuis l'origine de notre monde, quoique la lumière fasse quatre millions de lieues par minute. A la bonne heure! voilà ce que j'appelle des voyages et des distances; que signifient les deux ou trois mille lieues que vous aurez faites quand vous reviendrez? Vraiment cela ne vaut pas la peine de se déranger.

Translate into French:

III.

The probability that any particular person shall ever be qualified for the employment to which he is educated, is very different in different occupations. In the greater part of mechanic trades, success is almost certain, but very uncertain in the liberal professions. Put your son apprentice to a shoemaker, there is little doubt of his learning to make a pair of shoes: but send him to the study of the law, it is at least twenty to one if ever he makes such proficiency as will enable him to live by the business. In a perfectly fair lottery, those who draw the prizes ought to gain all that is lost by those who draw the blanks. In a profession where twenty fail for one who succeeds, that one ought to gain all that would have been gained by the unsuccessful twenty. The counsellor-at-law, who, perhaps at near forty years of age, begins to makes something by his profession, ought to receive the retribution, not only of his own so tedious and expensive education, but of that of more than twenty others who are never likely to make anything by it. How extravagant soever the fees of counsellors-at-law may sometimes appear their real retribution is never equal to this.

FOREIGN OFFICE.

Clerk.

DICTATION.

Il y eut jadis un navigateur anglais qui accomplit quelques voyages singulièrement audacieux. Les nations de l'Europe cherchaient à découvrir un chemin plus court pour aller aux Indes, soit en se dirigeant vers le nord, soit à travers le nouveau continent américain. Cet Anglais avait déjà fait deux voyages dans ce but, comme employé de Compagnies anglaises. A deux reprises, il avait navigué parmi les bancs de glace, et, malgré le froid terrible, il était parvenu jusqu'au Spitzberg; chaque fois, cependant, il avait dû rétrograder, dans l'impossibilité où il se trouvait de pénétrer au-delà. Mais resolu et aventureux autant que jamais, toujours prêt à entreprendre quelque chose de nouveau, dût-il braver le soleil des tropiques ou les glaces du pôle, il continua de nourrir une idée fixe : trouver ce passage aux Indes que tant d'autres avant lui avaient cherché en vain. Le 4 avril 1609, la Compagnie hollandaise des Indes Orientales l'envoya une fois de plus à la découverte. A cette époque, les Hollandais étaient la grande nation commerciale du monde, et Amsterdam le centre du commerce européen. Il n'y avait pas en Hollande une seule forêt propre à fournir des bois de construction, et cependant cette contrée possédait plus de navires que toutes les nations de l'Europe ensemble.

FRENCH. (OBLIGATORY.)

Time allowed, 1½ hours.

Writing a letter in French on Ordinary Subjects.

SUJET D'UNE LETTRE.

1°. Developpez, sous forme de lettre, la question suivante :
En quoi consistent les qualités qui constituent un *Gentleman?*

2°. Ou Racontez, toujours sous forme de lettre, vos souvenirs d'école, vos camarades, vos jeux, etc.

LATIN.

Time allowed, 3 hours.

Translate into English :

I. (Obligatory.)

a.

Prædictiones vero et præsensiones rerum futurarum quid aliud declarant, nisi hominibus ea, quæ futura sunt, ostendi, monstrari, portendi, prædici? Ex quo illa ostenta, monstra, portenta, prodigia dicuntur. Quod si ea ficta credimus licentia fabularum, Tiresiam, Calchantem, Helenum, quos tamen augures ne ipsæ quidem fabulæ ascivissent, si res omnino repudiaret: ne domesticis quidem exemplis docti numen deorum comprobabimus? Nihil nos P. Claudii bello Punico primo temeritas movebit, qui etiam per jocum deos irridens, quum cavea liberati pulli non pascerentur, mergi eos in aquam jussit, ut biberent, quoniam esse nollent? Qui risus, classe devicta, multas ipsi lacrimas, magnam populo Romano cladem attulit. Quid? collega ejus Junius eodem bello nonne tempestate classem amisit, quum auspiciis non paruisset? Itaque Claudius a populo condemnatus est, Junius necem sibi ipse conscivit. C. Flaminium Cælius religione neglecta cecidisse apud Thrasimenum

FOREIGN OFFICE.

Clerk.

scribit cum magno reipublicæ vulnere. Quorum exitio intelligi potest, eorum imperiis rempublicam amplificatam, qui religionibus paruissent.

CICERO.

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b.

Sæpe ego, quum flavis messorem induceret arvis
Agricola, et fragili jam stringeret hordea culmo,
Omnia ventorum concurrere prœlia vidi,
Quæ gravidam late segetem ab radicibus imis
Sublime expulsam eruerent: ita turbine nigro
Ferret hiems culmumque levem stipulasque volantes.
Sæpe etiam immensum cœlo venit agmen aquarum,
Et fœdam glomerant tempestatem imbribus atris
Collectæ ex alto nubes; ruit arduus æther,
Et pluvia ingenti sata læta boumque labores
Diluit; implentur fossæ, et cava flumina crescunt
Cum sonitu, fervetque fretis spirantibus æquor.
Ipse Pater, media nimborum in nocte, corusca
Fulmina molitur dextra: quo maxima motu
Terra tremit; fugere feræ, et mortalia corda
Per gentes humilis stravit pavor: ille flagranti
Aut Athon, aut Rhodopen, aut alta Ceraunia telo
Dejicit; ingeminant Austri et densissimus imber;
Nunc nemora ingenti vento, nunc litora plangunt.

VIRGIL.

II. (Obligatory.)

1. In the foregoing passages, parse—
   (*a*) *Esse, imperiis, religionibus*, and (*b*) *induceret, arvis, fugere.*
2. Give the gender and nom. sing. of *vulnere, segetem, turbine, corda, nemora;* the gen. sing. and the acc. sing. of *æther;* the positive and the comparative of *imis;* the comparative and the superlative of *multas;* the first pers. sing. pres., and perf., indic. act. of *ficta, pascerentur, nollent, collectæ, sata;* the first pers. sing. pres. indic. act., and the supine, of *ascivissent, cecidisse, vidi, stravit.*
3. Write briefly on the etymology of *prodigia, credimus, numen, pulli, nollent, auspiciis, cœlo, agmen, æther, humilis.*
4. (1) What cases are joined to *fretus, expers, fungor, vescor, potior, fruor, dignor, memini, obliviscor?* (2) When is *qui* followed by the subjunctive mood? Give, or quote, short illustrative sentences.

III. (Optional.)

Translate into Latin:

After these victories, Camillus stood forth as the greatest general of his age. But he was accused of having appropriated to himself out of the spoils of Veii many articles of great value, particularly the brazen doors of the Temple of Juno, and of having announced too late that he had made a vow to offer the tenth part of the booty to the Pythian Apollo. It would be a vain disquisition to speculate here upon the guilt or innocence of Camillus; only we must not forget that every Roman general was justified in selecting a portion of the booty for himself; whether in this case Camillus took more than his share, we cannot decide. We must not believe that Camillus did this in secret; he

certainly had the doors put on his own house; if he had intended to use them as metal, they would long since have been melted down.

FOREIGN OFFICE.

Clerk.

EXERCISE TO TEST GENERAL INTELLIGENCE: (OBLIGATORY.)

Time allowed, 1½ hours.

Read the accompanying Correspondence in the time allowed, three-quarters of an hour, during which time you are at liberty to make notes. At the end of three-quarters of an hour the printed paper will be withdrawn, and you will be expected to draw up a brief summary of its contents, showing its most important points as clearly as you can.

The paper placed before the Candidates consisted of 20 letters with their enclosures (15 pp.) extracted from "Correspondence relating to Fires in Woolmer Forest during the year 1881," presented to both Houses of Parliament.

GERMAN. (OBLIGATORY.)

Time allowed (including Dictation), 3 hours.

Translate into English:

Am 28. November bekamen wir die Insel Tristan da Cunha in Sicht. In seltsamer Einsamkeit ragt der dunkle gigantische Fels aus den grünen Wogen des Oceans gegen Himmel. Ob die Insel bewohnt sei, war uns allen unbekannt. Um so größer war unsere Neugierde, dieses abgelegene Stückchen Welt zu betreten. Deutlich erkannten wir, als wir uns der Insel näherten, mehrere Gebäude, auch einen in die steile Felsenwand gehauenen Pfad, aber Menschen sahen wir nicht; die Insel erschien wie ausgestorben. Doch nein, dort stieg aus einem der schwarzen Häuser Rauch auf, und endlich erschienen auch einige Männer. Wir winkten ihnen und schwangen unsere Flagge; sie kamen zu uns, und halfen uns bei der schwierigen Landung. Sie fragten uns, ob wir Walfischfänger seien, und als wir es verneinten, führten sie uns den steilen Pfad an der Klippe herauf auf ein Plateau, auf welchem die Wohnungen standen. Plötzlich fesselte uns ein ganz unerwarteter Anblick. Ein hoher Greis, schwarz gekleidet, trat uns mit einer ältlichen Dame entgegen, und als er hörte, daß wir Deutsche seien, warf er die Hände empor und stürzte uns entgegen: „Landsleute," rief er im besten Deutsch, „Landsleute! Ist es denn möglich? Gott sei gepriesen, der mich diesen Tag hat erleben lassen!" Und wie außer sich vor Freude, umarmte er uns, nahm uns mit sich in sein Haus und erzählte uns seine höchst wunderbare Lebensgeschichte.

FOREIGN OFFICE.

Clerk.

Alljährlich im Monat Mai, wenn der Frühling seine reiche Blüthenpracht entfaltet, beginnt aus den hochgelegenen Bergdörfern der östlichen Schweiz eine friedliche Völkerwanderung ganz eigenthümlicher Art, nämlich von Schaaren von 8 bis 15jährigen Kindern. Ihr Zug geht dem Lauf des Rheins entlang. Aus einer Gemeinde ziehen oft 20 bis 30 Kinder aus unter der Führung eines kaum fünfzehnjährigen Knaben. Bis an die Grenze der Gemeinde begleiten sie die Mütter und nehmen dann unter guten Mahnungen und Thränen Abschied. Die Väter sind meist schon zuvor in die Fremde gezogen. In jedem Dorfe, durch das die Kinderschaar zieht, wird Halt gemacht. Männer und Frauen kommen herbei, sich einen Jungen als Viehhirten, oder ein Kindermädchen auszuwählen. So wird die Schaar immer kleiner, je weiter sie sich von der Heimath entfernt. Gerade umgekehrt ist es bei der Heimkehr am Ende des Sommers. Da schwillt die Schaar, je näher sie dem Heimathdorfe kommt. Der spärliche Erwerb, den die Sommerarbeit in der Fremde gebracht, wird gewissenhaft der Mutter übergeben, die daraus den nöthigen Kleiderbedarf für die Kinder besorgt. So gewöhnen sich diese Leute früh an's Wanderleben. Sind sie erwachsen, dann gehen sie über Land und Meer. Aber ihr Herz bleibt doch im Hochland. Zu Hause sterben wollen sie alle.

Translate into German:

On being summoned to the Earl's presence, Wayland Smith told his former tale with firmness and consistency. "It may be," said the Earl, "thou art sent by those who have begun this work, to end it for them; but bethink, if I miscarry under thy medicine, it may go hard with thee." "That were severe measure," said Wayland, "since the effect of medicine, and the end of life, are in God's disposal. But I will stand the risk. I have not lived so long underground, to be afraid of a grave." "Nay, if thou be'st so confident," said the Earl of Sussex, "I will take the risk too, for the learned can do nothing for me. Tell me how this medicine is to be taken." "That I will do presently," said Wayland; "but allow me to make condition that, since I incur all the risk of this treatment, no other physician shall be permitted to interfere with it." "That is but fair," replied the Earl; "and now prepare your drug."

To face page 562.

D.

Hochgeehrter Herr!

Es ist mir der angenehme Auftrag geworden, dem deutschen Hospital die Summe von £10 als mein Geschenk für Rechnung der K. Württembergischen Regierung zu zuwenden. Ich beehre mich demzufolge, Ihnen hier anliegend einen Scheck von diesem Betrage zu übersenden mit der Bitte, mir eine Quittung darüber gefälligst zukommen zu lassen.

Mit aller Hochachtung

FOREIGN OFFICE.

Clerk.

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To face page 562.

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Mit aller Hochachtung

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Mit aller Hochachtung

Hochwürdiger Herr

Ich habe Ihnen bis jetzt noch nicht gedankt für den liebenswürdigen Empfang den Sie mir bei meiner letzten Anwesenheit in England in Dalston zu Theil werden ließen. Entschuldigungen für den späten schriftlichen Ausdruck meiner herzlichsten Dankbarkeit bedarf es kaum, da Sie überzeugt sind, wie oft wir Ihrer hier in Deutschland gedacht haben.

Gestatten Sie mir hochwürdiger und lieber Herr Ihnen in den angelegten Prospecten Rechenschaft über die umfassenden und wesentlichen Verbesserungen zu geben, welche ich für mein Institut treffen konnte durch die einschneidende Förderung, welche mir sowol von Seiten der Königlichen Gesandtschaft in Ihrer Stadt als auch meiner sonstigen persönlichen Gönner und Freunde zu Theil wurde.

Das Programm selbst wird Ihnen jetzt in seiner Erweiterung eine durchaus genügende Idee von unserer Unterrichts- und Erziehungsmitteln sowol als von allen anderweitigen Einrichtungen geben. Der Kupferstich gibt Ihnen allerdings nur einigermaßen eine Idee von der Art und Weise, wie das Haus sich äußerlich darstellt, da es, ähnlichen Darstellungen ungleich, in der That noch ungleich respectabler und netter ist.

Die sehr bedeutenden Ausgaben, welche in Folge davon auf mir liegen, zwingen mich gebieterisch, die Zahl meiner Zöglinge von 24 auf 30 zu erhöhen. Es ist wesentlich, daß diese Erhöhung sobald wie möglich eintritt und ich ersuche Sie, an Ihrer Stelle und

in

Hochgeehrter Herr Amtsbruder

Diese Zeilen wollen Ihnen einen herzlichen Gruß aus Ihrer alten Heimath bringen von Jemand, an den Sie gewiß keine Erinnerung mehr haben, der sich aber Ihrer noch sehr wohl zu erinnern weiß. Sie waren einst in Barscamp bei Ihrem sel. Schwager Pfister Stifter zum Besuch zu einer Zeit, wo wir vom damaligen Candidaten Staats unterrichtet wurden. Später bin ich mit Louis Stifter auf der Schule und Universität gewesen und habe so häufig Gelegenheit gehabt, in der Heimath durch Ihre Verwandte über Sie zu hören. In diesem Sommer werde ich dieselben wohl alle wieder sehen.

GERMAN DICTATION.

Das Theater war gedrängt voll. Das neue Stück, das gespielt wurde, hatte eine große Menge Leute herbeigezogen. Da erscholl plötzlich von verschiedenen Seiten der Ruf „Feuer!" Es kam von dem Hintergrunde der Bühne und erfaßte rasch den Vorhang, der in wenigen Secunden in hellen Flammen stand. Die Bestürzung und Verwirrung war unbeschreiblich. Alles drängte nach den Ausgängen, deren zum größten Unglück nur wenige waren. Das Gas wurde ausgelöscht, um die Verbreitung des Feuers zu hindern. Aber das half nichts. Im Gegentheil, die Verwirrung wurde nur um so größer, da es nun in den Gängen und auf den Treppen ganz finster war. Man konnte die Ausgänge nicht mehr finden. Durch die von allen Seiten her drückende Menschenmasse wurden die Vorderen die Treppen hinabgestürzt. Nur Wenige gelangten unbeschädigt bis zu den Eingängen, und von da auf die Straße. Andere, die ein Fenster erreichen konnten, stürzten sich auf die Straße hinab. Viele wurden im Gedränge erdrückt, Andere fanden ihren Tod in den Flammen, die Meisten waren mehr oder weniger beschädigt.

EXERCISE IN READING GERMAN.

Copy the accompanying letters, or as much as you can in the time allowed (three-quarters of an hour), writing in the English character.

(*See lithograph* D; *inserted opposite.*)

*** There was also an examination in GERMAN CONVERSATION.

MODERN GEOGRAPHY. (Optional.)

Time allowed, 3 hours.

[*Extra marks will be given for neatness in map-drawing, but only so far as it is accompanied by accuracy.*]

1. Define what is meant by *Latitude* and *Longitude;* and give the reason why degrees of Longitude between the Equator and either Pole differ in length, whilst degrees of Latitude are all of the same length.
2. What is the *Snow-line?* Explain why it ranges at different heights in different parts of the world. Why is there no example of it in the British Isles?
3. Enumerate the colonial possessions of England in the *West Indies;* and mention the chief peculiarities and products of the places you mention.
4. Draw an outline of *Australia,* and indicate its political divisions; briefly describe their physical characters and natural products.

FOREIGN OFFICE.

Clerk.

5. Draw a map of the *Rhine* and its *affluents*, indicating the States traversed and the chief towns on the banks.
6. Enumerate the most important of the Islands, besides Great Britain and Ireland, that constitute the *British Isles*. Indicate their positions, and for what they are in any way remarkable.
7. Write a short geographical account of the *East-Indian Archipelago*, noting climate, products, people, and natural features.
8. On the accompanying outline map* trace the course of the chief rivers of China, Further India, and British India (so far as they come within the map), and mark the Himalaya, Soliman, Karakorum, and Vindhya mountains, the gulfs of Cambay, Manaar, Martaban, Oman, Siam, and Tonquin, and the following towns:—Acheen, Amoy, Baroda, Benares, Bruni, Cabul, Calicut, Canton, Foo-chow, Georgetown, Kurachee, Lassa, Malacca, Rangoon, Saigon, Singapore, Swatow, Tenasserim, Trincomalee, Yunnan.
9. Through what kind of country would a person travel, and what places and rivers would he pass, in going from Jerusalem to Cabul and Cashmere?
10. Describe the position of the following, and state what you know of interest relative to their natural history and physical features:—Aden, Alaska, Arizona, Calabar, Corea, Cotopaxi, Demerara, Fezzan, Friesland, Heligoland, Labuan, Majorca, Nicaragua, Orissa, and Sagalien.

HISTORY OF EUROPE (1783–1847). (Optional.)

Time allowed, 3 hours.

1. Explain the steps by which the French States-General were developed into a single National Assembly.
2. To what causes do you attribute the successes of the French armies under the government of the Directory?
3. What were the objects and demands of the League of the Armed Neutrality?
4. State the effect of the principal articles of the Peace of Tilsit.
5. Describe the extent of the French Empire in the year 1811.
6. Give some account of the revolutionary movements of 1820 in Italy, Spain, and Portugal.
7. Explain the circumstances which led to the destruction of the Turkish fleet at Navarino.
8. What were the objects of the Quadruple Alliance of 1840? To what extent was it based on the policy of Canning?
9. Describe the existing guarantees for the neutrality of Switzerland and Belgium.

CONSTITUTIONAL HISTORY OF ENGLAND. (Optional.)

(HALLAM AND MAY.)

Time allowed, 3 hours.

1. What were the principal checks upon the royal authority at the accession of Henry the 7th? Show how these securities differed in the degree of their effective operation.

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* This was a map of S. E. Asia.

FOREIGN OFFICE.

Clerk.

2. Examine and illustrate by examples the statement that trials for political offences were unjustly conducted in the reign of Queen Elizabeth.
3. Enumerate the principal Acts passed by the Long Parliament, and comment upon Hallam's distinction between its salutary measures and those which he considered to be fatal errors and measures of equivocal benefit respectively.
4. Explain the method adopted for settling the royal revenues after the Restoration of Charles the 2nd.
5. Explain the nature of the remedial articles introduced into the Act of Settlement.
6. Trace the gradual removal of restrictions on the liberty of the subject between the year 1763 and the present time.
7. Describe succinctly the powers of the Houses of Parliament in respect of breaches of privilege.
8. Show the successive steps by which the liberty of the press has been established.
9. Explain the constitutional questions which arose as to the dismissal of the Ministry in 1834, and show how the recent Reform Act had already diminished the influence of the Crown.
10. To what extent has Parliament assumed the right of advising as to the exercise of the Prerogative and of enforcing the adoption of such advice?

GREEK. (Optional.)

Time allowed, 3 hours.

Translate into English:

I.

ΜΗΔΕΙΑ.

Κρέων μ' ἐλαύνει φυγάδα γῆς Κορινθίας.

ΑΙΓΕΥΣ.

Ἐᾷ δ' Ἰάσων; οὐδὲ ταῦτ' ἐπῄνεσα.

ΜΗ. Λόγῳ μὲν οὐχί, καρδίᾳ δὲ βούλεται.
Ἀλλ' ἄντομαί σε τῆσδε πρὸς γενειάδος
Γονάτων τε τῶν σῶν, ἱκεσία τε γίγνομαι,
Οἴκτειρον οἴκτειρόν με τὴν δυσδαίμονα,
Καὶ μή μ' ἔρημον ἐκπεσοῦσαν εἰσίδῃς,
Δέξαι δὲ χώρᾳ καὶ δόμοις ἐφέστιον.
Οὕτως ἔρως σοὶ πρὸς θεῶν τελεσφόρος
Γένοιτο παίδων, καὐτὸς ὄλβιος θάνοις.
Εὕρημα δ' οὐκ οἶσθ' οἷον εὕρηκας τόδε·
Παύσω δέ σ' ὄντ' ἄπαιδα, καὶ παίδων γονὰς
Σπεῖραί σε θήσω· τοιάδ' οἶδα φάρμακα.

FOREIGN OFFICE.

Clerk.

ΑΙ. Πολλῶν ἕκατι τήνδε σοι δοῦναι χάριν,
Γύναι, πρόθυμός εἰμι, πρῶτα μὲν θεῶν,
Ἔπειτα παίδων ὧν ἐπαγγέλλει γονάς.
Ἐς τοῦτο γὰρ δὴ φροῦδός εἰμι πᾶς ἐγώ.
Οὕτω δ' ἔχει μοι· σοῦ μὲν ἐλθούσης χθόνα,
Πειράσομαί σου προξενεῖν δίκαιος ὤν.
Τοσόνδε μέντοι σοι προσημαίνω, γύναι·
Ἐκ τῆσδε μὲν γῆς οὔ σ' ἄγειν βουλήσομαι,
Αὐτὴ δ' ἐάνπερ εἰς ἐμοὺς ἔλθῃς δόμους,
Μενεῖς ἄσυλος, κοὔ σε μὴ μεθῶ τινι.

EURIPIDES.

II.

Ἐκ δ' οὖν τῆς γῆς ἀνεχώρησαν οἱ Θηβαῖοι οὐδὲν ἀδικήσαντες· οἱ δὲ Πλαταιῆς, ἐπειδὴ τὰ ἐκ τῆς χώρας κατὰ τάχος ἐσεκομίσαντο, ἀπέκτειναν τοὺς ἄνδρας εὐθύς. ἦσαν δὲ ὀγδοήκοντα καὶ ἑκατὸν οἱ ληφθέντες, καὶ Εὐρύμαχος εἷς αὐτῶν ἦν, πρὸς ὃν ἔπραξαν οἱ προδιδόντες. τοῦτο δὲ ποιήσαντες ἔς τε τὰς Ἀθήνας ἄγγελον ἔπεμπον καὶ τοὺς νεκροὺς ὑποσπόνδους ἀπέδοσαν τοῖς Θηβαίοις, τά τ' ἐν τῇ πόλει καθίσταντο πρὸς τὰ παρόντα ᾗ ἐδόκει αὐτοῖς. τοῖς δ' Ἀθηναίοις ἠγγέλθη εὐθὺς τὰ περὶ τῶν Πλαταιῶν γεγενημένα, καὶ Βοιωτῶν τε παραχρῆμα ξυνέλαβον ὅσοι ἦσαν ἐν τῇ Ἀττικῇ, καὶ ἐς τὴν Πλάταιαν ἔπεμψαν κήρυκα, κελεύοντες εἰπεῖν μηδὲν νεώτερον ποιεῖν περὶ τῶν ἀνδρῶν οὓς ἔχουσι Θηβαίων, πρὶν ἄν τι καὶ αὐτοὶ βουλεύσωσι περὶ αὐτῶν· οὐ γὰρ ἠγγέλθη αὐτοῖς ὅτι τεθνηκότες εἶεν. ἅμα γὰρ τῇ ἐσόδῳ γιγνομένῃ τῶν Θηβαίων ὁ πρῶτος ἄγγελος ἐξῄει, ὁ δὲ δεύτερος ἄρτι νενικημένων τε καὶ ξυνειλημμένων· καὶ τῶν ὕστερον οὐδὲν ᾔδεσαν.

THUCYDIDES.

Translate into Greek:

FOREIGN OFFICE.

Clerk.

Compare then the two measures, O men of England. This which I offer you is plain and simple; the other full of perplexed and intricate mazes. This is mild, that is harsh. This is found by experience effectual for its purposes: the other is a new project. This is universal: the other calculated for certain colonies only. This is immediate in its conciliatory operation, the other remote, contingent, full of hazard. Mine is what becomes the dignity of a ruling people; gratuitous, unconditional, and not held out as a matter of bargain and sale. I have done my duty in proposing it to you. I have indeed tired you by a long discourse; but this is the misfortune of those to whose influence nothing will be conceded, and who must win every inch of their ground by argument. You have heard with goodness, may you decide with wisdom!

III.—PAPERS SET AT A FURTHER COMPETITION FOR SITUATIONS AS ASSISTANT SURVEYORS OF TAXES OF CANDIDATES SUCCESSFUL IN AN EXAMINATION FOR SITUATIONS AS ASSISTANTS OF EXCISE.*

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Assistant Surveyors of Taxes.

(Candidates were required to pass in Book-keeping and in two, at least, of the remaining subjects, *see* p. 42.)

FRENCH.

Time allowed, 3 hours.

Translate into English:

I.

Dans les vastes prairies qui couvrent encore une partie du sol Américain, les buffles vivent en troupeaux innombrables. Les Indiens, outre le plaisir qu'ils trouvent à poursuivre cet animal, font un si grand cas de sa chair qu'ils dédaignent pour lui l'élan, l'antilope, et le daim. Ils ne tuent guère ces derniers animaux que quand ils ont besoin de leurs peaux pour se faire des vêtements. Cette chasse au buffle se court sur des chevaux dressés tout exprès, et qui conduisent le cavalier plutôt qu'ils ne se laissent conduire par lui, tant ils mettent pour leur propre compte d'ardeur à cet exercice. Ils savent s'approcher du buffle jusqu'à trois ou quatre pas, en le pressant toujours par le flanc gauche, de telle façon que le chasseur puisse frapper avec sûreté au cœur. Ajoutez à celà que les Indiens se servent de leurs armes avec une adresse désespèrante. Les arcs dont ils s'arment pour la chasse sont très petits: la plupart sont fabriqués avec du bois de frêne, quelques uns avec des cornes et des os. Ces derniers sont les plus estimés et coûtent le prix de deux chevaux. Le carquois que les Indiens portent sur le dos est fait de peau de panthère ou de loutre. Il est toujours muni de deux sortes de flèches: les unes, destinées aux ennemis, sont empoisonnées et armées de longs crocs, aux pointes recourbées, de manière à ce que la lame reste dans la blessure, quand on veut en arracher la flèche à laquelle cette lame n'est que légèrement attachée; les autres sont à

* The papers set in the previous competition for situations as Assistants of Excise have been published in a separate form (*see* p. 195).

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l'usage exclusif de la chasse. Un Indien monté sur un cheval bien dressé est bien certainement l'ennemi le plus redoutable que l'on puisse rencontrer. Ils portent tous en outre, pour leur sûreté personnelle, un bouclier fait de peau de buffle fumée et durcie avec de la colle provenant du sabot du même animal. Ces boucliers sont à l'abri des flèches qui y glissent merveilleusement quand on les tient un peu penchés.

Translate into French:

II.

In the spring of eighteen hundred and twenty-four I was standing one morning at the window of an inn when my attention was attracted by a scene that took place beneath. The Belfast coach was standing at the door, and on the roof, in front, sat a solitary passenger, a fine young fellow, in the uniform of the 49th. Below, by the front wheel, stood an old woman, a young man, and a younger woman; they were all earnestly entreating the young soldier to descend from his seat on the coach. I did not hesitate to go down and inquire into the particulars of the poor fellow's distress. It appeared that he had been home on leave, and having exceeded, as he thought, the allowed term, he was going back to his regiment to undergo the penalty of his negligence. I asked him when his leave expired: "The 1st of March, sir; and here it is, and I am a day too late." "The 1st of March! Why, my good man, you have a day to spare; to-morrow will be the 1st of March. It is a leap-year (*année bissextile*), and February has twenty-nine days." "Twenty-nine days," said the soldier; "I am a happy man then, but I will tear up that old almanack of my mother's, for it must be a bad book, since it has caused this mistake after being so long in the family."

Translate into English:

III.

Vers 1837 Wellington, qui sortait un soir d'Apsley House, fut abordé par deux messieurs dont le visage lui était inconnu. Ils lui annoncèrent qu'ils étaient les exécuteurs d'un testament fait par un ami d'un tour d'esprit fort excentrique et qui avait laissé cinq cent livres sterling à l'homme le plus brave de l'armée anglaise. Le duc les remercia, mais refusa le legs, donnant pour raison qu'il connaissait dans l'armée anglaise beaucoup d'hommes aussi braves que lui. Après avoir bien cherché, il nomma le major-général Sir James Macdonnell. Le dernier commandait en 1815 à Hougoumont, un poste qui avait été la clef de la bataille de Waterloo. Les exécuteurs testamentaires se rendirent chez Sir J. Macdonnell et après lui avoir fait connaître le choix du duc lui présentèrent l'argent. Sir James répondit qu'il ne discuterait pas une décision si honorable pour lui, mais qu'il connaissait un homme dont la conduite avait été pour le moins aussi méritoire que la sienne dans cette journée. C'était un sergent-major des Coldstream Guards, un certain Fraser. Au moment où les Français s'étaient élancés sur Hougoumont avec une telle furie que les portes de la ferme s'ouvrirent, ce qui mit la position en danger, ce sergent avait aidé le général à refermer, par un prodige de force et d'audace, les portes sur l'ennemi. Sir James déclara en conséquence qu'il recevrait les cinq cent livres, mais qu'il en remettrait deux cent cinquante au brave sergent avec lequel il entendait partager la récompense comme il avait partagé le péril.

LATIN.

Time allowed, 3 hours.

Translate into English :

I.

Fabius quum, postea, profectionem dictatoris per exploratores comperisset, et perinde omnia soluta apud hostes esse ac si nemo Romanus in Samnio esset, exercitu instructo paratoque profectus ad Inbrinium—ita vocant locum—acie cum Samnitibus conflixit. Ea fortuna pugnæ fuit ut nihil relictum sit quo, si adfuisset dictator, res melius geri potuerit: non dux militi non miles duci defuit: eques etiam auctore L. Cominio tribuno militum, qui aliquotiens impetu facto perrumpere non poterat hostium agmen, detraxit frenos equis atque ita concitatos calcaribus permisit ut sustinere eos nulla vis posset: per arma per viros late stragem dedere: secutus pedes impetum equitum turbatis hostibus intulit signa: viginti millia hostium cæsa eo die traduntur. Auctores habeo bis cum hoste signa esse collata dictatore absente, bis rem egregie gestam: apud antiquissimos scriptores una hæc pugna invenitur, in quibusdam annalibus tota res prætermissa est. Magister equitum, ut ex tanta cæde multis potitus spoliis, congesta hostilia arma subdito igne concremavit, seu votum id deorum cuipiam fuit, seu credere libet Fabio auctore id factum, ne suæ gloriæ fructum dictator caperet nomenque ibi scriberet aut spolia in triumpho ferret.

II.

Diffugere nives, redeunt jam gramina campis,
Arboribusque comæ;
Mutat terra vices et decrescentia ripas
Flumina prætereunt;
Gratia cum Nymphis geminisque sororibus audet
Ducere nuda choros.
Immortalia ne speres, monet annus et almum
Quæ rapit hora diem.
Frigora mitescunt Zephyris; ver proterit æstas
Interitura, simul
Pomifer Auctumnus fruges effuderit; et mox
Bruma recurrit iners.
Damna tamen celeres reparant cœlestia lunæ:
Nos, ubi decidimus,
Quo pater Æneas, quo dives Tullus et Ancus,
Pulvis et umbra sumus.

Translate into Latin :

III.

Having concluded the war in Germany, Cæsar determined, for many reasons, to cross the Rhine, mainly because, when he saw that the Germans were so easily induced to enter Gaul, he desired that they should tremble for their own fortunes also, when they perceived that the army of the Roman people was both able and bold enough to cross the Rhine. Moreover, that portion of the cavalry of the Usipetes and

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Tenchtheri, which I have described above as having crossed the Meuse (*Mosa*) in order to pillage and forage, and as having taken no part in the battle, had, after the flight of their comrades, betaken themselves across the Rhine into the country of the Sigambri, and made common cause with them.

EUCLID (Books I., II., III.).

Time allowed, 3 hours.

1. Distinguish between a *problem* and a *theorem* and between a *direct* and an *indirect* demonstration.

   Define *adjacent angles*, *opposite angles*, and *alternate angles*.

2. If one side of a triangle be produced, the exterior angle is greater than either of the interior opposite angles.

   Prove, without producing a side, that the three angles of any triangle are equal to two right angles.

3. Trisect a given finite straight line.

4. The straight lines which join the extremities of two equal and parallel straight lines towards the same parts, are also themselves equal and parallel.

   Show how to inscribe a square in a given right-angled isosceles triangle.

5. Describe two circles of given unequal radii so as to touch each other and a given straight line.

6. Parallelograms upon the same base, and between the same parallels, are equal to one another.

7. In obtuse-angled triangles, if a perpendicular be drawn from any one of the acute angles to the opposite side produced, the square of the side subtending the obtuse angle is greater than the squares of the sides containing the obtuse angle, by twice the rectangle contained by the side upon which, when produced, the perpendicular falls, and the straight line intercepted, without the triangle, between the perpendicular and the obtuse angle.

   In any triangle, if a straight line be drawn from the vertex bisecting the base; the sum of the squares of the two sides of the triangle is double the sum of the squares of the bisecting line and of half the base.

8. Can a circle be made to pass through any three points? What condition must be fulfilled in order that a circle may pass through four given points?

   If one circle touch another internally, the straight line which joins their centres, being produced, shall pass through the point of contact.

9. In any circle, the angle in a semicircle is a right angle, and the angle in a segment greater than a semicircle is less than a right angle, and the angle in a segment less than a semicircle is greater than a right angle.

   Prove that if circles be described on any two sides of a triangle as diameters they will intersect in the third side or that side produced.

10. If from any point without a circle two straight lines be drawn, one of which cuts the circle and the other touches it, the rectangle contained by the whole line which cuts the circle and the part of it without the circle, is equal to the square of the line which touches it.

Upon any straight line AB describe a semicircle and draw any two chords AD, BC intersecting in E. Prove that the square of AB is equal to the rectangle contained by DA, AE together with that contained by CB, BE.

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ALGEBRA (including Quadratic Equations).

Time allowed, 3 hours.

1. Write down the expansion of

$(a+x)^7$ and that of $(a-x)^{-2}$ to five terms. Write down the $(n)^{\text{th}}$ term of the latter.

2. What relation must exist between the coefficients in

$x^4+px^3+qx^2+rx+s$ if it is a perfect square.

3. Find the value of

$$\frac{x+a}{x-a}+\frac{x+b}{x-b} \text{ when } x=\frac{2ab}{a+b},$$

and of $\dfrac{2x^2-11x+5}{3x^3-13x^2-10x}$ when $x=5$.

4. Simplify the expressions:

(1.) $b(8a^6b)^{\frac{1}{3}}+4a(a^3b^4)^{\frac{1}{3}}-(125a^6b^4)^{\frac{1}{3}}$.

(2.) $\sqrt{a^2+\sqrt[3]{a^4b^2}}+\sqrt{b^2+\sqrt[3]{a^2b^4}}$.

(3.) $$\frac{a}{(a-b)(a-c)(x-a)}+\frac{b}{(b-a)(b-c)(x-b)}+\frac{c}{(c-a)(c-b)(x-c)}.$$

5. Find the Greatest Common Divisor of

$e^{2x}a^3+e^{2x}-a^3-1$ and $e^{2x}a^2+2e^xa^2-e^{2x}-2e^x+a^2-1$.

Find what number of square tiles of the largest size will pave a hall 58·99 ft. long and 27·066 ft. wide.

6. A vessel is filled with a mixture of spirit and water in which there is 70 per cent. of spirit; 19 gallons are taken out and the vessel is filled up again with water. The proportion of spirit is now found to be 56·7 per cent. Find the content of the vessel.

7. Solve the equations:

(1.) $\dfrac{7x+5}{.23}+\dfrac{9x-1}{10}-\dfrac{x-9}{5}+\dfrac{2x-3}{15}=23\frac{1}{3}$.

(2.) $\dfrac{ax+by}{c}=\dfrac{ax+cz}{b}=\dfrac{by+cz}{a}=1$.

(3.) $(1+x)^{\frac{1}{2}}+(1-x)^{\frac{1}{2}}=2^{\frac{1}{2}}$.

8. Shew that if a number is divisible into two parts such that the product of the number itself and the smaller part differs from the square of the larger part by unity, the same will hold of the number made up of the whole and the larger part.

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9. Shew how to find the sum of an arithmetic series, and determine the series in which, whatever be the number of terms, the sum is always equal to the square of that number.

10. Extract the square root of—

(1.) $x^3-4x^{\frac{1}{2}}y+10x^2y^2-20x^{\frac{1}{2}}y^3+25xy^4-24x^{\frac{1}{2}}y^5+16y^6$;

(2.) $2\sqrt{35}-12$.

11. Solve the equations:

(1.) $15(x^{\frac{1}{2}}-3x^{-\frac{1}{2}})=222$.

(2.) $\left.\begin{array}{l} x^4+x^2y^2+y^4=48 \\ x^2+xy+y^2=12 \end{array}\right\}$

12. Explain all the possible varieties of the roots of the equation $ax^2+bx+c=0$, according to the different values and signs of the coefficients.

BOOK-KEEPING BY DOUBLE ENTRY. (OBLIGATORY.)

Time allowed, 3 hours.

1882.		£	s.	d.
Jan. 23.	Sold C. Blackman, goods - - -	132	5	4
„ 23.	Lent W. Wells for one month on his note of hand at 5 per cent. - - - -	50	4	6
	viz., By cheque - - £ 50 s. 0 d. 0			
	By interest - - 0 4 6			
„ 27.	Paid clerk's wages by cheque - - -	8	7	6
„ 31.	Petty expenses paid in the month - -	2	3	4

1. In the "Cash Book" placed before you, enter all the cash transactions, and, if you are able to do so, all the Bank transactions.

2. Journalize all the transactions, using for the purpose one of the two forms placed before you.
   No "narrations" or descriptions of the transactions need be given except where you are in doubt as to the meaning of the paper.

3. Post all the transactions into the Ledger, inserting the proper folio references.

4. Balance and close the Ledger, showing the Trial Balance and opening a Balance account.
   The goods on hand may be valued at £370.

5. Am I solvent or insolvent on Jan. 31?
   By how much?

6. Have I gained or lost in the month?
   By how much?

[*The following should not be attempted until you have done all you can of the above.*]

INLAND REVENUE.

Assistant Surveyors of Taxes.

7. An entry in the waste book of a firm,

Bought of C. Stewart, goods - - - - £50,

was journalised and posted as follows :—

		£	s.	d.	£	s.	d.
Goods	*Dr.*	50	0	0			
	To D. Sewel				50	0	0

Give the journal entry necessary to correct this error.

8. In posting the following transaction,

Sold to C. Lucas, goods - - - £35. 10*s.*,

goods were debited and C. Lucas was credited with £35. 10*s.*

Give the journal entry necessary to correct this error.

9. The following journal entry of the cash transactions of a firm was made at the end of a month and duly posted :—

£	s.	d.			£	s.	d.
532	6	4	*Sundries*	*Dr.*			
				To cash -	532	6	4

For cash payments during the month, the several accounts having been debited through the cash book.

But in posting from the cash book the book-keeper had omitted to debit goods with £23. 3*s.* 6*d.*

State in what way the error would be detected in closing the accounts.

If there are more ways than one of detecting the error state what they are.

10. Remitted Barclay, Bevan, & Co., London, W. Smith's draft on Bright & Co., 31 days, £100, bought from Worthey & Co. at par.

What journal entry for this transaction should be made in the books of the remitter of the draft?

POLITICAL ECONOMY (so far as relates to Rates and Taxes).

Time allowed, 3 hours.

1. Examine the different causes which may make the taxpayer pay more than the Treasury receives.
2. What are the objections to a duty on exports? On whom does it fall?
3. Under what conditions may a tax levied on one man be really paid by another?
4. Discuss different kinds of taxes which are held undesirable because they diminish consumption.
5. Explain the nature of octroi duties, and discuss their desirableness. Does anything of the kind still exist in England?
6. By what principles can you determine the area on which rates for different purposes should be levied?
7. Discuss the advantages of a heavy duty on (*a*) spirits, (*b*) tobacco, (*c*) tea, (*d*) raw silk, (*e*) manufactured silk.
8. On what grounds has the equity of the existing income tax been assailed, and how may it be defended?
9. "It is a mistake to pay off the national debt; the money should be left to fructify in the pockets of the people." Discuss this view.

PATENT OFFICE.

Draughtsman.

IV.—PAPERS SET AT AN OPEN COMPETITION FOR A SITUATION AS DRAUGHTSMAN IN THE DEPARTMENT OF THE COMMISSIONERS OF PATENTS.

WRITING FROM DICTATION. (OBLIGATORY.)

(The two papers used were similar to those printed at p. 544.)

COPYING. (OBLIGATORY.)

(The paper set was similar to that printed at p. 545.)

ARITHMETIC AND ADDITION. (OBLIGATORY.)

(The papers set were similar to those printed at pp. 546 and 547.)

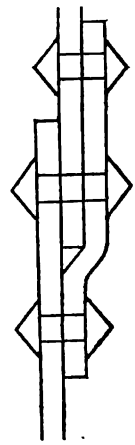
MACHINE CONSTRUCTION AND DRAWING. (OBLIGATORY.)

a.—Machine Construction.

Time allowed, 3 hours.

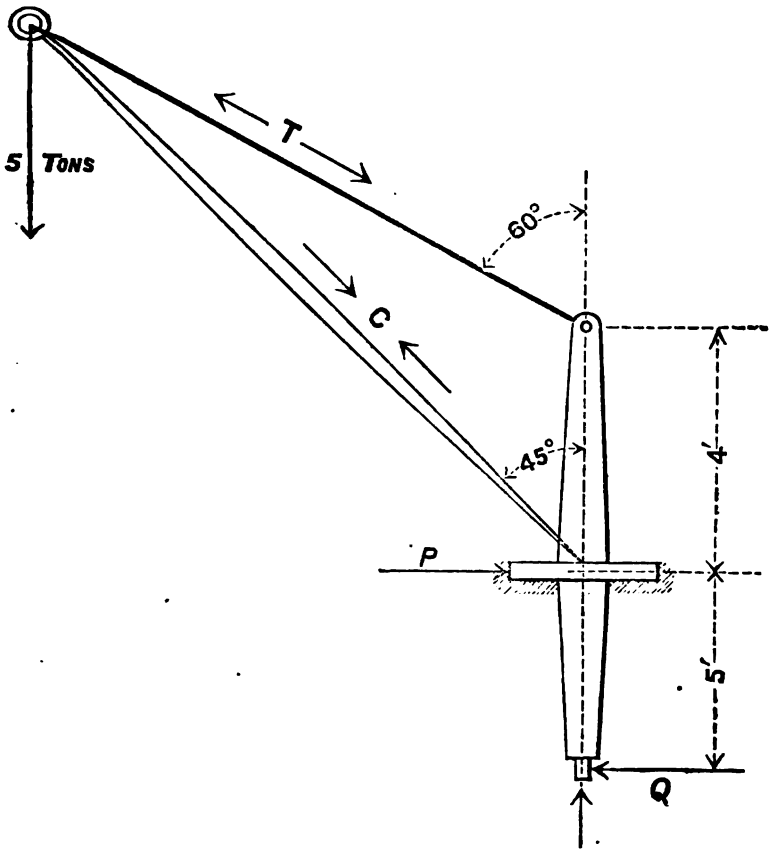
[*Ordinary drawing instruments will be convenient in answering some of these questions.*]

1. Describe and illustrate, if necessary, by sketches, the following technical terms:—
   Flange joint; spanner; wedge gearing; friction coupling.
2. Sketch the forms adopted for screw threads, and state the circumstances in which you would prefer each form. Give the proportions of an ordinary Whitworth and a Sellers' thread.
3. In a joint of the form shown in the annexed sketch, discuss the mode in which the joint will probably give way, and calculate the tearing and shearing resistance of one foot length of joint. Plates $\frac{3}{8}$ inch think; rivets $\frac{15}{16}$ inch diameter; pitch of middle row 2 inches; of outside rows 4 inches. Tenacity of plates 22 tons per sq. in. Shearing resistance of rivets 18 tons per sq. in.



PATENT OFFICE.

Draughtsman.



4. A crane of the above form is intended to lift 5 tons. Find the supporting horizontal reactions P and Q, and the resultant of the forces acting on the pivot at the foot of the crane post. Then find the compression in the jib and tension along the tie bars, and the greatest bending moment on the crane post.
5. Supposing the crane post in the last question is of cast iron and circular in section, find its diameter if the stress is limited to 2,000 lbs. per sq. in. Also determine by any rule you think appropriate the diameter of the pivot at foot of crane post.
6. Sketch a train of gearing suitable for the crane above. The crane may be taken to be worked by two men exerting a force of 20 lbs. each at the end of a winch handle of 15 inches radius. Also, using the formula

$$\text{pitch} = 0{\cdot}05\sqrt{P}$$

where P is the pressure on the teeth in lbs., find the pitch and numbers of teeth in the wheels. The chain barrel may be taken to be 16 inches in diameter.
7. Describe one method of drawing proper curves for wheel teeth.
8. Under what conditions is wire rope used in transmitting power? State the special precautions required in using it.

PATENT OFFICE.

Draughtsman.

9. A slide valve has the following dimensions: Steam ports 2 inches wide; outside lap $1\frac{1}{4}$ inch; inside lap $\frac{1}{4}$ inch; lead $\frac{1}{4}$ inch; travel 5 inches. Draw a Zeuner's diagram of the action of the valve.

10. Sketch two forms of piston, describing the means of preventing leakage.

11. What is a *centrode?* Draw the centrode of the connecting rod of a horizontal engine, the connecting rod being 4 feet and the crank 1 foot, in length. Supposing the crank-pin to have a velocity of 6 feet per second, find the velocity of the cross-head at $\frac{1}{4}$ stroke.

12. Describe a pendulum governor, and find the height of a pendulum governor for a speed of 30 revolutions per minute.

MACHINE CONSTRUCTION AND DRAWING. (OBLIGATORY.)

b.—Machine Drawing.

Time allowed, $3\frac{1}{2}$ hours.

[*The drawing need not be inked in, but the pencilling should be clean and firm. Superfluous lines should be removed, and the drawing shade-lined, if time permits.*]

[*The Candidate should be directed to bring ordinary drawing instruments, including a Tee square, set square, and Engineer's scale. Imperial sized paper will be provided.*]

Small wall crane for lifting a load of one ton. You are, from the sketches * and dimensions given, to produce working drawings of the crane to a scale of one-quarter full size, or, if more convenient, $2\frac{1}{4}$ inches to the foot. Mark on your drawing the scale used. Draw different views in proper projection, and complete the design by supplying any details omitted. Use your judgment as to the proportion of parts the dimensions of which are not given.

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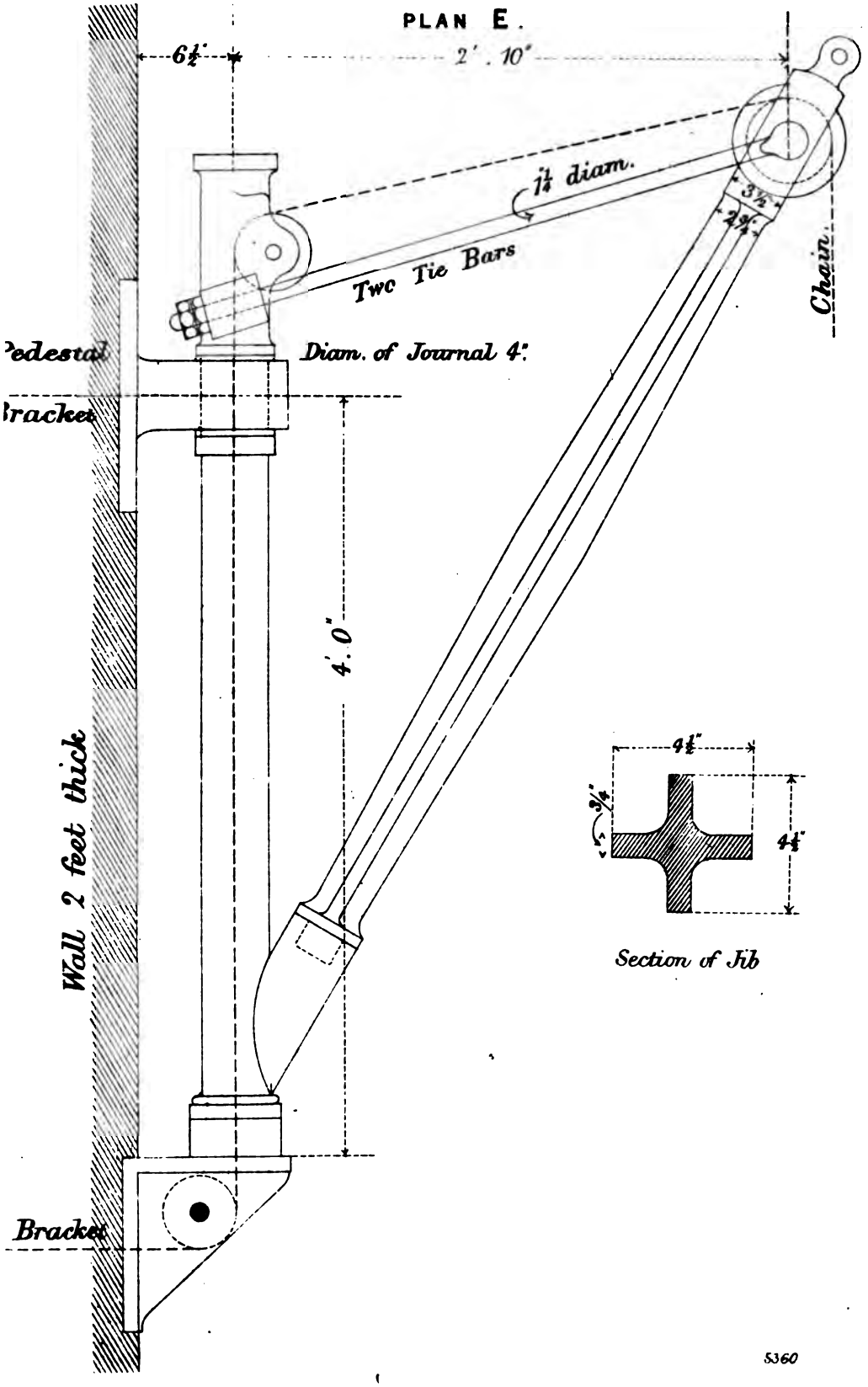
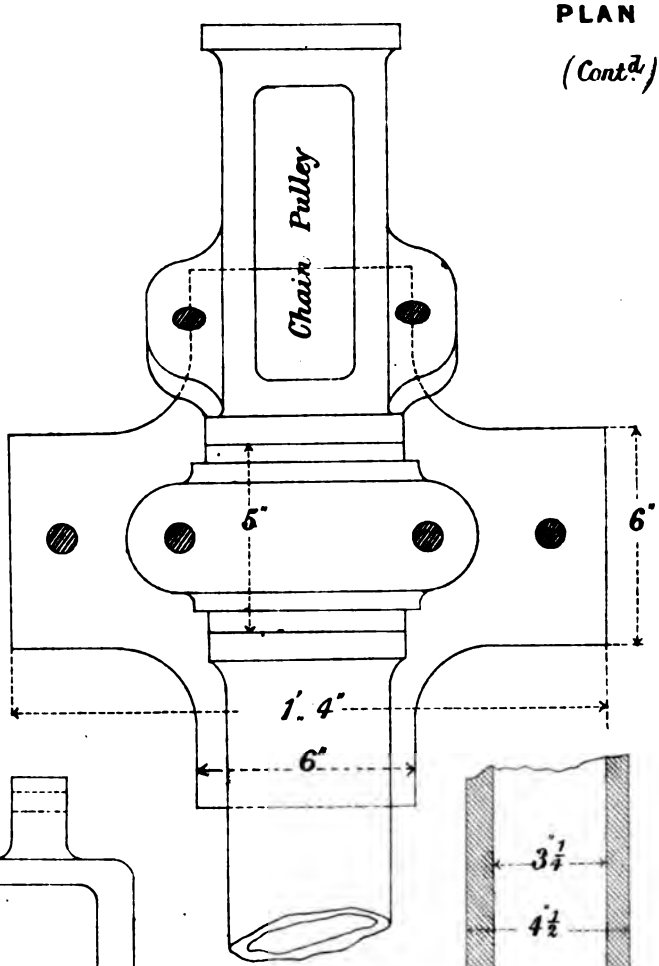
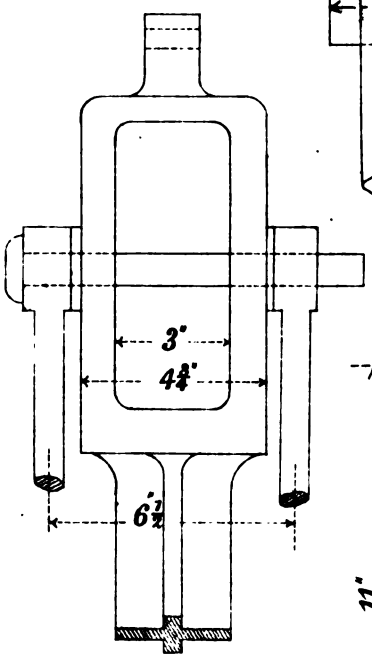
* See lithograph E, opposite. (This, as placed before the candidates, was on one sheet. It is re-arranged here for convenience of binding.)


PLAN E.
6½"
2'. 10"
1¼ diam.
Two Tie Bars
3½"
2¾"
Chain.
Pedestal
Diam. of Journal 4".
Bracket
4'. 0"
Wall 2 feet thick
4½"
¾"
4½"
Section of Jib
Bracket

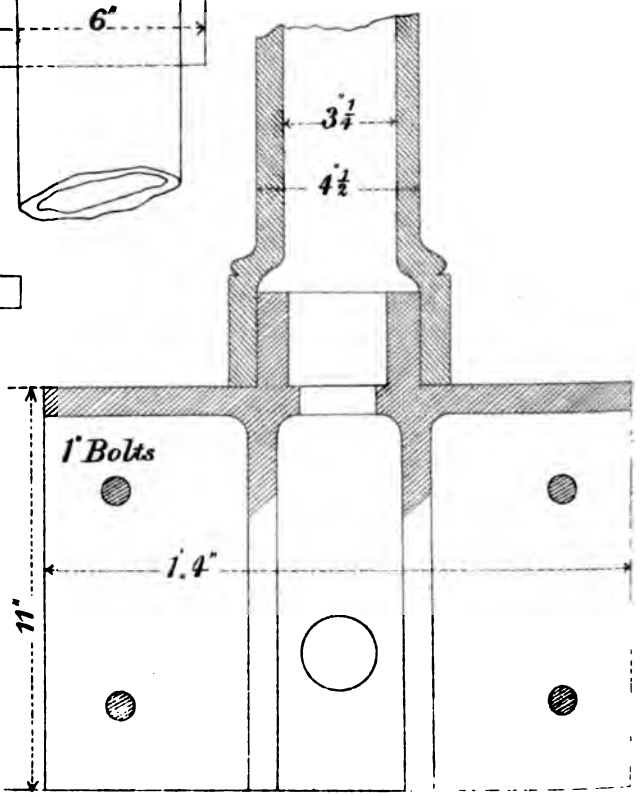
PLAN E.

(Contd.)





Front View of Top of Jib



Front View of Crane Post and Wall Brackets

V.—PAPERS SET AT AN OPEN COMPETITION FOR CLERKSHIPS IN HER MAJESTY'S STATIONERY OFFICE.

STATIONERY OFFICE.

Clerkships.

WRITING FROM DICTATION. (OBLIGATORY.)

(The papers used were similar to those printed at p. 544.)

COPYING. (OBLIGATORY.)

(The paper set was similar to that printed at p. 545.)

ARITHMETIC (I.) AND ADDITION. (OBLIGATORY.)

(The papers set were similar to those printed at pp. 546 and 547.)

ARITHMETIC (II.).

Time allowed, 3 hours.

1. Reduce the following expressions to their simplest forms :—

   (1) $\{(\frac{9}{10}+2\frac{1}{2})\div(2\frac{1}{5}-1\frac{3}{4})\}\times\{(5\frac{1}{4}+7\frac{2}{3})\div16\frac{1}{10}\}$.

   (2) $3\cdot175\times3\cdot\dot{3}\div57\cdot\dot{7}\dot{2}$.

2. Extract the cube root of 13997·521, and the fourth root of 1211·7361.

3. Find, by Practice, the price of 79 tons 17 cwts. 2 quarters 21 lbs. at £39. 9*s*. 11*d*. a ton, to the nearest farthing.

4. If 620 men can dig a trench of 5 feet 6 inches broad, 4 feet deep, and 155 yards long in half an hour, what length of trench 10 feet broad and 8 feet deep can 2,400 men dig in 6 hours?

5. A wall is 15 ft. 8 in. long, 11 ft. 6 in. high, and 11 inches thick, and has in it a doorway 6 ft. 3 in. high by 2 ft. 4 in. broad; find the number of bricks contained in it, each brick containing $165\frac{7}{12}$ cubic inches.

6. The numbers 1184323 and 589 are expressed in the duodenary scale: divide the former by the latter in that scale. Supposing you had weights of 1, 3, 3^2, 3^3, 3^4, 3^5, &c. lbs., shew which of them you would use in order to weigh 334 pounds.

7. The simple interest on a certain sum of money at $4\frac{1}{4}$ per cent. amounts in 2 years and 11 months to £89. 5*s*.; what is the sum?

8. A person buys 3 per cent. stock at $89\frac{3}{8}$, and after receiving half a year's dividend sells out at $94\frac{5}{8}$, and thus gains £54. What sum did he originally invest?

STATIONERY OFFICE.

Clerkships.

9. A mixture of tea is formed by mixing one chest of 2 qrs. 17 lbs. at 3*s.* 1½*d.* per. lb. with two chests, each containing 3 qrs. 7 lbs. at 3*s.* 5½*d.*; if the mixture be sold at 4*s.* per lb., what will be the gain per cent.?

10. What must be the market value of 5 per cent. stock that, after deducting the income tax of 5*d.* in the pound, it may yield 6 per cent. interest.

11. Define discount and present value, and find the present value of £911. 13*s.* 3*d.* due five years hence at 3 per cent. simple interest.

12. The area of a side of a cubical cistern is 12¼ feet; it is furnished with three taps, one of which could fill the cistern in 10 minutes, the second could fill it in 12 minutes, and the third could empty it in 15 minutes; if all three be opened, the cistern being empty, find the weight of the water in the cistern at the end of five minutes. A cubic foot=1,000 oz.

13. Show that for a bicycle with a wheel of 50 inches diameter the number of revolutions in nine seconds is approximately the rate in miles per hour. Given the ratio of circumference to diameter :: 22 : 7.

14. Explain the rule for equation of payments, and show that it is slightly in favour of the payer.

Find the equated time of payment of £750, of which one-half is due in four months, three-eighths in five months, and the rest in six months.

SUBJECTS FOR ENGLISH COMPOSITION. (OBLIGATORY.)

Time allowed, 2½ hours.

In this Exercise attention should be paid to handwriting, spelling, punctuation, grammar, and style. Exercises will be valued according to quality rather than quantity, but should occupy at least two foolscap pages. Only one subject is to be attempted.

1. The Channel Tunnel;

Or,

2. An April Day;

Or,

3. Changes in modern life caused by railways and telegraphs.

BOOK-BINDING IN ITS SEVERAL BRANCHES. (OPTIONAL.)

Time allowed, 4 hours.

1. What papers are most used in Vellum Binding?
2. Give the names and sizes (any cut sizes) of papers from Foolscap upwards, and Makers' names, with Number of Mill of leading makers.
3. What papers are generally used for Book Work?
4. Give the names, sizes, and terms used by the Binder when papers are folded for making up.

5. What is the number of sheets usually folded into a section, and what is the number of slips required for sewing by the different sizes of papers (say from Foolscap to Imperial) in Vellum Binding.
6. Explain how sheets of printed matter for Book Work are folded, and describe the means used by printers for the guidance of the folder so that the pages may follow in their proper order for the sewer.
7. What is done with the sheets before sewing?
8. Describe the different methods of sewing generally used by the Vellum Binder and the Book Binder.
9. Describe the special method of sewing used by the Book Binder for Cloth Work and Pamphlets, and any method calculated to save time and expense in sewing large quantities.
10. State the difference between Vellum Binding and Book Binding.
11. Describe the method followed by Vellum Binders to secure extra strength in Vellum Work; and explain why it is not usually adopted in Book Work.
12. Name and explain the terms used by Book Binders to distinguish the different kinds of binding.
13. What is meant in Vellum Binding by the terms: extra, half-extra, and common; and what are the corresponding differences in Forwarding?
14. Give the names and thicknesses of Millboards used by Vellum Binders, and describe the sizes of Millboards required for different sizes of books, say from 6 qrs. Foolscap upwards.
15. Give the sizes and weights of Strawboards commonly used by Book Binders.
16. State why the one trade uses Millboards and the other Strawboards; and if the Book Binder ever uses Millboards, what his object is in doing so.
17. Of the materials, such as glue, thread, cloth, slips, used by both the Vellum and the Book-binding trade, which uses the more expensive, and why?
18. Describe the different styles of binding account books, and the material used for outside covers.
19. Describe the materials commonly employed for outside covers of printed books.
20. How are imitations and inferior qualities of vellum and the different kinds of leather detected, and by what names are they known in the trade?
21. State what you know of the different styles of marbling, and what is the object of using different patterns in vellum binding.
22. What is the usual method of finishing cloth work in considerable quantities?

BOOK-KEEPING BY DOUBLE ENTRY. (OPTIONAL.)

Time allowed, 3 hours.

On the 1st January 1881 Burt & Co.'s affairs stood as follows:—

Cash in hand £40. 10. 6. Goods £1122. 6. 6. Due by A. Carr, £103. 2. 6., and G. Smith £50. 14. 9. Due to the Bank £32. 5. 4., and to W. Foot £123. 6. 6.

STATIONERY OFFICE.

Clerkships.

The outstanding Bills were as follows:—

	£	s.	d.	£	s.	d.
My acceptance to C. Ward due Jan. $\frac{4}{7}$ - -				115	6	0
Acceptance of T. Wood due Feb. $\frac{4}{7}$ -	325	12	0			
Acceptance of W. Bond due Jan. $\frac{15}{18}$ -	200	0	0			
				525	12	0

The following transactions took place during the month:

		£	s.	d.
1881.				
Jan. 1.	Sold goods to W. Foot - - -	63	6	0
„ 1.	Sold goods to G. Lucas for cash - - -	57	1	6
„ 2.	Paid into Bank cash - - - -	50	0	0
„ 3.	Bought goods from C. Webb - - -	105	2	9
„ 4.	Bought goods from G. Thomas - -	72	3	4
„ 7.	My acceptance to C. Ward paid at Bank -	115	6	0
„ 7.	Accepted draft of W. Foot at one month -	60	0	6
„ 7.	Accepted draft of G. Thomas at one month -	72	3	4
„ 7.	Paid into Bank to be discounted:			
	viz., T. Wood's acceptance - 325 12 0			
	Less discount - 1 7 6			
		324	4	6
„ 10.	Sold goods to C. Ward - - -	223	5	6
„ 10.	Sold goods to A. Carr - - - -	156	3	2
„ 15.	Paid into Bank for collection—W. Bond's acceptance due 18th inst. - - -	200	0	0
„ 18.	Shipped goods per steam ship "Ottowa," Sturt, master, to the order, and on account of W. Thoms, New York:			
	viz., Goods - - - 450 0 0			
	Paid Freight - - 15 11 6			
	Insurance - - 4 10 0			
		470	1	6
„ 18.	W. Bond's acceptance paid this day in cash at Bank - - - - - -	200	0	0
„ 20.	Received C. Ward's acceptance at one month -	223	5	6
„ 20.	Received G. Smith's cheque - - -	48	4	9
	Being - - - 50 14 9			
	Less discount - - 2 10 0			
„ 23.	Sold goods to G. Thomas - - -	63	4	6
„ 25.	Paid C. Webb my debt to him as follows:			
	viz., My acceptance at one month 50 0 0			
	My cheque - - - 50 2 9			
	Discount - - - 5 0 0			
		105	2	9
„ 28.	Bought goods of C. Webb - - -	234	5	4
„ 31.	Paid Clerk's Salary by cheque - - -	15	0	0
„ 31.	„ Office Expenses - - - -	5	2	3
„ 31.	Interest allowed on current account at Bank -	1	3	6

STATIONERY OFFICE.

Clerkships.

1. In the form of Cash Book enter all the cash transactions, and, if you are able to do so, all the Bank transactions also. You may employ one or both sets of money columns.
2. Carry all the transactions through the Journal, using one of the two forms provided.
3. Post all the transactions into the Ledger, inserting the proper folio references.
4. Balance and close the Ledger, showing the Trial Balance and opening a Balance account. The goods on hand may be valued at £704. 3*s*. 6*d*.
5. Have I gained or lost in the month?
   By how much?
6. Was I solvent or insolvent on Jan. 31?
   By how much?

The following should not be attempted till you have done all you can do of the foregoing.

7. Give the Journal entries which should be made in the books of
   (1) W. Bond,
   (2) C. Ward,
   (3) G. Smith,

   to record the transactions of the 18th and 20th January as given above.
8. Would W. Thoms make any entry in his books on receipt of the Invoice of Goods shipped to him on the 18th January? If so, give it.
9. In a Government Department administering several Votes, but having a single account for "Orders Payable," the following Journal entry was made at the end of a month, and the sums were posted to the accounts specified in the Journal:—

   Sundries. Dr.

   To Orders Payable - £41. 5. 6.

   £30 „ „ Salaries, Vote 2.
   11. 5. 6. Travelling, Vote 2.

   But the orders on the Paymaster General were wrongly drawn, the "Salaries" being payable out of Vote 1 and the "Travelling" out of Vote 3.

   Give the Journal entry necessary to correct the books of the Department.
10. Bearing in mind that the books of the Department have been corrected as in preceding question, and that the Paymaster General renders to the Department an account of the expenditure out of each Vote, what Journal entry would he make to adjust his books?

TREASURY, &c.

Clerks in Solicitors' Offices.

VI.—PAPERS SET AT AN OPEN COMPETITION FOR CLERKSHIPS IN THE SOLICITORS' OFFICE OF THE TREASURY, POST OFFICE, INLAND REVENUE, AND CUSTOMS DEPARTMENTS, AND IN THE OFFICE OF THE EXAMINER OF CRIMINAL LAW ACCOUNTS.*

WRITING FROM DICTATION.

(The passages used were similar to those printed at p. 544.)

COPYING.

(The paper set was similar to that printed at p. 545.)

ARITHMETIC AND ADDITION.

(The papers set were similar to those printed at pp. 546 and 547.)

ENGLISH COMPOSITION. (OBLIGATORY.)

Time allowed, 2 hours.

In this Exercise attention should be paid to handwriting, spelling, punctuation, grammar, and style.

The Channel Tunnel, its probable effects;

Or,

The question whether an Accused person ought to be allowed to give evidence in his own favour.

One subject only is to be attempted.

CRIMINAL LAW AND PROCEEDINGS BEFORE JUSTICES. (OBLIGATORY.)

Time allowed, 3 hours.

1. Distinguish between a "petty sessional court-house" and an "occasional court-house." Define the jurisdiction of (1) a single magistrate, (2) two or more magistrates, sitting in either.
2. What discretion have justices in awarding hard labour in addition to imprisonment where the imprisonment is imposed for non-payment of a fine?
3. What is the effect of a certificate of dismissal of an information or complaint? Within what time may it be given?

* On this occasion the only vacancies were in the Treasury and the Inland Revenue.

4. What are the powers of the surety over the person of a prisoner on bail?
5. In what cases may depositions taken before a magistrate be used in evidence at the trial?
6. What power has (1) a court of summary jurisdiction, (2) a superior court, over property found in the possession of a prisoner?
7. Define the term "malice" in criminal law.
8. What changes have been introduced by recent legislation in the practice of courts of summary jurisdiction on the hearing of a charge against any person responsible for the publication of a newspaper for a libel published therein?
9. Mention any cases in which the nature of an offence will depend on the number of persons engaged in it.
10. To what courts of criminal jurisdiction would the offender be amenable in the following cases?
    (1) The homicide of an alien by an alien on board a British vessel on the high seas;
    (2) The homicide of a British subject by an alien on board a British man-of-war in a foreign port;
    (3) The homicide of an alien by a British subject on board a British vessel (not a man-of-war) in a foreign port;
    (4) The homicide by a British subject of an alien in a foreign country.

    Give reasons for your answers.

LAW OF EVIDENCE. (OBLIGATORY.)

Time allowed, 3 hours.

1. Give examples shewing the ways in which the due execution of a deed can be proved.
2. Upon whom does the burden of proof lie in the following cases, and why?

   (*a.*) Upon the trial of A for murder it is stated that A is insane.

   (*b.*) A, the holder and indorsee of a bill, sues the acceptor. The acceptor alleges that the acceptance was obtained by fraud, and that A was not a *bonâ fide* indorsee for value.

   (*c.*) A gives B a jewel to look at; B refuses to return it after notice. A alleges that the jewel is worth 1,000*l.*
3. State and illustrate the rules regarding the rejection or admission of statements made by accused persons.
4. To what extent, if any, does coverture operate as a bar to the competency of witnesses in civil or criminal cases?
5. Define and illustrate the limit of the practice that the evidence of an accomplice needs corroboration.
6. Explain precisely the meaning of the following: "expert," "*voir dire*," "*lis mota*," "presumption," "estoppel," "admission."
7. To what extent (if any), and how, can a litigant be compelled to furnish evidence for his opponent?
8. State and illustrate any exceptions there may be to the rule that what is said in the absence of the prisoner is not evidence against him.
9. In a criminal proceeding, for what purposes and under what circumstances can evidence be given of the good or bad character of the accused and of a witness?

TREASURY, &c.

Clerks in Solicitors' Offices.

COMMON LAW PROCEDURE AND PRACTICE. (OBLIGATORY.)

Time allowed, 3 hours.

1. Distinguish generally the jurisdiction of a Master from that of a Judge at Chambers. Under what circumstances is such Judge deemed to be a Court?
2. State fully the proceedings that should be taken on behalf of a successful plaintiff after verdict.
3. A trader, who is plaintiff in one action and defendant in another, becomes bankrupt while the actions are pending. What becomes of the actions respectively?
4. Describe fully the proceedings taken on an inquiry before a magistrate (1) where the accused person is committed for trial, and (2) where the magistrate's judgment is final.
5. State concisely any limitations to the rule that costs follow the event in an action.
6. If one party to an action fail to comply with any interlocutory order, what should the other party do to obtain compliance? Has the Judge or Court any special powers in any particular cases?
7. On an application for leave to plead and demur what several orders can the Judge make?
8. The plaintiff and defendant respectively may amend their pleadings *once*, within certain times *without leave*. Are there any and what exceptions to this rule?
9. A married woman, living apart from her husband and having a separate estate, is indebted to A for goods supplied to her. Enumerate the several steps that A should take to obtain payment out of her separate estate.

ELEMENTS OF CONVEYANCING. (OBLIGATORY.)

Time allowed, 3 hours.

1. Define and distinguish the incidents of joint-tenancy and tenancy in common.
2. Explain and illustrate the nature of a fee-simple conditional.
3. By what methods may copyhold estates be mortgaged?
4. State briefly the chief provisions in an ordinary family-settlement of real estate.
5. Explain the origin, nature, and effect of the Rule in Shelley's Case.
6. Enumerate the statutory powers belonging to a mortgagee of real estate.
7. What is the effect of a limitation to a tenant for life "without impeachment of waste"?
8. Explain the nature and incidents of a tenancy at will.
9. Define the meaning of the following terms: customary freehold, emblements, quit-rent, house-bote.
10. Explain the operation of the Conveyancing and Law of Property Act, 1881, as to the benefit of covenants for title and as to the custody and production of title-deeds.

TREASURY, &c.

Clerks in Solicitors' Offices.

GEOGRAPHY. (OPTIONAL.)

Time allowed, 3 hours.

Extra marks will be given for neatness in map-drawing, but only so far as it is accompanied by accuracy.

1. Name in order, from East to West, the principal bays and harbours on the south coasts of England and Ireland.
2. Enumerate the chief European rivers that flow into the North Atlantic (excluding the Baltic and Mediterranean), mentioning the parts of Europe which they traverse, and the chief towns on their banks.
3. By what countries is Switzerland bounded? Name its cantons, chief mountains, and lakes, and give a short account of its population and industries: illustrating your answer by a map.
4. Name the States and Territories of the American Union which lie, wholly or in part, to the west of the Rocky Mountains, with the principal town, or some leading natural feature, in each.
5. Give a brief geographical description of the Russian Empire, with special reference to its means of access to oceans and seas.
6. Draw a rough outline map of Peru, Bolivia, and Chili, marking the capital of each. Give some account of each of these countries.
7. Draw a map of Oxfordshire, *or* Ayrshire, *or* Donegal, and give a short description of the county.
8. Name the most important groups and single islands in the East Indian archipelago, and give some account of the climate, soil, and natural productions of Borneo and Java respectively.
9. State the position of—and anything noteworthy respecting—Copenhagen, Zante, San Sebastian, Hobart Town, Galatz, Mount St. Gothard, Goa, the lake of Nicaragua, Belgrade, Beyrout.
10. Explain the formation of coral islands, or atolls, and describe their general distribution in the Pacific.

ENGLISH HISTORY. (OPTIONAL.)

Time allowed, 3 hours.

1. Detail the circumstances under which Canute acquired the sovereignty of England, and describe the character of his rule.
2. Describe the events of the reign of Henry III., with especial reference to constitutional progress. Give the substance of the "Provisions of Oxford."
3. Describe the state of England under Edward III. Mention the principal legislative enactments, and the two great writers of that period.
4. Give a brief biographical sketch of Lady Jane Grey—describing her descent, her character, and the historical events in which she played a part.
5. What circumstances of his career caused the Earl of Warwick to be entitled "the *Kingmaker?*"
6. Enumerate the chief legislative enactments of the reign of Charles II., stating the main purport of each.
7. Describe the political career and the general policy of William Pitt, Earl of Chatham.
8. Name the political martyrs of English history, stating the cause of their suffering, with dates.

TREASURY, &c.

Clerks in Solicitors' Offices.

9. When did the "Cabinet" make its first appearance in English history? What is its place in the Constitution?

10. What is meant by the "unwritten law" of the realm, and how are cases determined by it? What term is applied to "*written law*," and on what principles are doubtful interpretations generally construed?

LATIN. (OPTIONAL.)

Time allowed, 3 hours.

Translate into English:

I.

Procedente jam die vires deficere Hasdrubalis exercitum cœperant, oppressos matutino tumultu coactosque, priusquam cibo corpora firmarent, raptim in aciem exire. Ad id sedulo diem protraxerat Scipio, ut sera pugna esset: nam ab septima demum hora peditum signa cornibus incucurrerunt, ad medias acies aliquanto serius pervenit pugna, ut prius æstus a meridiano sole laborque standi sub armis et simul fames sitisque corpora adficerent quam manus cum hoste consererent. Ita steterunt scutis innixi: nam super cætera elephanti etiam, tumultuoso genere pugnæ equitum velitumque et levis armaturæ consternati, e cornibus in mediam aciem sese intulerant: fessi igitur corporibus animisque rettulere pedem ordines tamen servantes, haud secus quam si imperio ducis cederet integra acies. Sed, quum eo ipso acrius, ubi inclinatam sensere rem, victores se undique inveherent, nec facile impetus sustineri posset, quamquam retinebat obsistebatque cedentibus Hasdrubal, ab tergo esse colles, tutumque receptum si modice se reciperent, clamitans, tamen, vincente metu verecundiam, quum proximus quisque hostem cederet, terga extemplo data, atque in fugam sese omnes effuderunt.

II.

Interea Æneas socios de puppibus altis
Pontibus exponit. Multi servare recursus
Languentis pelagi, et brevibus se credere saltu;
Per remos alii. Speculatus litora Tarcho,
Qua vada non spirant, nec fracta remurmurat unda,
Sed mare inoffensum crescenti allabitur æstu;
Advertit subito proras, sociosque precatur:
Nunc, o lecta manus, validis incumbite remis;
Tollite, ferte rates; inimicam findite rostris
Hanc terram, sulcumque sibi premat ipsa carina.
Frangere nec tali puppim statione recuso,
Arrepta tellure semel. Quæ talia postquam
Effatus Tarcho, socii consurgere remis,
Spumantesque rates arvis inferre Latinis,
Donec rostra tenent siccum, et sedere carinæ
Omnes innocuæ. Sed non puppis tua, Tarcho.
Namque, inflicta vadis, dorso dum pendet iniquo,
Anceps sustentata diu, fluctusque fatigat,
Solvitur, atque viros mediis exponit in undis.

III.

Translate into Latin:

In those times there were very few roads upon which one could travel with safety. The Romans made excellent roads, extending through all parts of their empire; but after the fall of the Roman empire their roads were neglected, and fell into decay. Then the traveller could hardly proceed without great danger, or, at least, without great fatigue. All at once your horse plunged into a marsh; or you came to a river, and the bridge was broken down; and, when you tried to ford the stream, your horse might get out of his depth, and then he and his rider would be nearly drowned. Sometimes the traveller had to pass through a dark forest, full of ravenous bears and wolves; and, when he came to the end of his day's journey, instead of putting up at a comfortable inn, he was often compelled to stretch his cloak on the damp earth, in some wretched hut, or on the broken pavement of a haunted, ruined temple, open to the starless sky.

FRENCH. (OPTIONAL.)

Time allowed (including Dictation), 2½ hours.

Translate into English:

I.

Mr. Witt eut la visite d'un jeune homme qui venait d'entrer dans le commerce, Mr. Wills; il venait lui emprunter de l'argent pour une petite spéculation. "Les bénéfices, dit-il, ne seront pas très considérables, je le prévois; mais je veux prendre ce qui est venu me tomber dans les mains pour ainsi dire." Ce ton ne convint nullement à Mr. Witt.—Et combien croyez-vous donc qu'il vous faille, mon cher Mr. Wills?—Oh! pas grand chose, une bagatelle, cent thalers environ.—Si ce n'est pas davantage, je vous les donnerai bien volontiers. Et pour vous prouver que je vous veux du bien, je veux vous donner pardessus le marché quelque autre chose qui vaut bien mille thalers.—Comment donc, cher Mr. Witt, pardessus le marché?—C'est tout simplement une petite historiette. Dans ma jeunesse, j'avais pour voisin un petit homme fort drôle, il se nommait Mr. Grell. Il s'était habitué à dire une certaine phrase qui l'obligea à quitter la ville.—Bah! est-il possible! Et quelle était cette phrase?—Lorsqu'on lui demandait: Eh bien! Mr. Grell, comment cela va-t-il? Combien avez-vous gagné dans cette affaire?—Une bagatelle, repondait-il, quelque chose comme une cinquantaine de thalers.—Ou lorsqu'on lui disait:—Eh bien, Mr. Grell, vous avez aussi perdu dans cette faillite?—Bah! répliquait-il, ce n'est pas la peine d'en parler, c'est une bagatelle de cinq cents thalers. Cet homme se trouvait dans une belle position; comme je vous l'ai déja dit cette malheureuse phrase causa sa ruine et le força à décamper.

II.

Approchez, prenez un siége et écoutez moi: On m'a dit qu'entre autres bonnes qualités vous aviez celle de vous attacher à vos maîtres, et que vous êtiez un garçon plein d'intégrité. Ces deux choses m'ont déterminé à vous proposer d'être à moi. J'ai besoin d'un domestique

TREASURY, &c.

Clerks in Solicitors' Offices.

affectionné qui épouse mes intérêts et mette toute son attention à conserver mon bien. Je suis riche, à la vérité, mais ma dépense va tous les ans fort audelà de mes revenus. Eh ! pourquoi ? C'est qu'on me vole, c'est qu'on me pille. Je suis dans ma maison comme dans un bois rempli de voleurs. Je soupçonne mon maître d'hôtel et mon intendant de s'entendre ensemble ; et, si je ne me trompe pas dans mes soupçons, en voilà plus qu'il n'en faut pour me ruiner de fond en comble. Vous me direz que si je les crois fripons je n'ai qu'à les chasser. Mais où en prendre d'autres qui soient meilleurs ? Je me contenterai de les faire observer l'un et l'autre par un homme qui aura droit d'inspection sur leur conduite, et c'est vous que je choisis pour remplir cette commission. Si vous vous en acquittez bien, soyez sûr que vous ne servirez pas un ingrat, j'aurai soin de vous établir avantageusement.

Translate into French :

III.

We put into the harbour of Mitylene and landed, as usual, at the bottom of the bay, and whilst the men were employed in watering, and the captain bargaining for cattle with the natives, the clergyman and myself took a ramble to a cave, called Homer's School, and other places, where we had been before. On the brow of Mount Ida (a hill so named) we met with and engaged a young Greek as our guide, who told us he had come from Scio with an English lord, who left the island four days previous to our arrival in his yacht.

"He engaged me as a pilot," said the Greek, "and would have taken me with him, but I did not choose to quit Mitylene, where I am likely to get married. He was an odd, but a very good man. The cottage over the hill, facing the river, belongs to him, and he has left an old man in charge of it; he gave Dominick, the wine trader, six hundred crowns for it, and has resided there about fourteen months, though not constantly ; for he sails in his *felouque* very often to the different islands."

DICTATION.

L'éléphant a les yeux très petits relativement au volume de son corps, mais ils sont brillants et spirituels ; et ce qui les distingue de ceux de tous les autres animaux, c'est l'expression pathétique du sentiment et la conduite presque réfléchie de tous leurs mouvements ; il les tourne lentement et avec douceur vers son maître, il a pour lui le regard de l'amitié, celui de l'attention lorsqu'il parle, le coup d'œil de l'intelligence quand il l'a écouté, celui de la pénétration lorsqu'il veut le prévenir ; il semble réfléchir, délibérer, penser et ne se déterminer qu'après avoir examiné et regardé à plusieurs fois et sans précipitation, sans passion, les signes auxquels il doit obéir. Les chiens, dont les yeux ont beaucoup d'expression, sont des animaux trop vifs pour qu'on puisse distinguer aisément les nuances successives de leurs sensations ; mais, comme l'éléphant est naturellement grave et modéré, on lit pour ainsi dire dans ses yeux, dont les mouvements se succèdent lentement, l'ordre et la suite de ses affections intérieures.

*** *There was also an Oral Examination in this subject.*

GERMAN. (OPTIONAL.)

Time allowed (including Dictation), 3 hours.

TREASURY, &c.

Clerks in Solicitors' Offices.

Translate into English:

Von einem Arbeiter aus der Umgegend von Weimar, der im Park des Großherzogs beschäftigt war, äußerte der Hofgärtner, der Mann stehe in schlechtem Ruf; darum wolle er ihn fortschicken. „Bewahre!" sprach der Großherzog; „behalte ihn nur; es ist besser, wir haben den Kerl hier, da ist er unter Aufsicht und kann nichts Böses thun." Bald darauf, als der Mann allein arbeitet, seine Pfeife im Mund, wird ihm, als stände die ganze Zeit jemand hinter ihm, er sieht sich um, erblickt den Großherzog und wirft geschwind die Pfeife ins Gras. „Hole nur deine Pfeife wieder," sagte Carl August, „wer arbeitet, mag sich's dabei behaglich machen. Aber ich habe so mancherlei gehört; nimm dich in Acht, Du! Machst du etwa Dummheiten, so sollst Du merken, mit wem Du's zu thun hast." Der Mann hielt sich von Stund an tadellos.

Am ersten November 1755 ereignete sich das Erdbeben von Lissabon, und verbreitete über die in Frieden und Ruhe schon eingewohnte Welt einen ungeheuren Schrecken. Eine große, prächtige Residenz, zugleich Handels- und Hafenstadt, wird ungewarnt von dem furchtbarsten Unglück betroffen. Die Erde bebt und schwankt, das Meer braust auf, die Schiffe schlagen zusammen, die Häuser stürzen ein, Kirchen und Thürme darüber her; der königliche Palast zum Theil wird vom Meere verschlungen, die geborstene Erde scheint Flammen zu speien: denn überall meldet sich Rauch und Brand in den Ruinen. Sechzigtausend Menschen, einen Augenblick zuvor noch ruhig und behaglich, gehen mit einander zu Grunde, und der glücklichste darunter ist der noch zu nennen, dem keine Empfindung, keine Besinnung über das Unglück mehr gestattet ist. Die Flammen wüthen fort und mit ihnen wüthet eine Schaar sonst verborgener, oder durch dieses Ereigniß in Freiheit gesetzter Verbrecher. Die unglücklichen Uebriggebliebenen sind dem Raube, dem Morde, allen Mißhandlungen bloßgestellt; und so behauptet von allen Seiten die Natur ihre schrankenlose Willkür.

TREASURY, &c.

Clerks in Solicitors' Offices.

Translate into German:

At last they were off. Mounting began literally the moment they left the door, for the house was built on so steep a slope that the ground-floor at the back, from whence they issued, was a high balcony-floor in front. After a hard and hot ascent through beech woods for half an hour, they stopped for a minute or two, nominally to admire the view, really to rest a little. The view, however, was well worth the few minutes devoted to it, for they had now reached the first plain, a green lawn from which the hay had been four days removed, where the châlet La Violette stood. The fresh green grass and the beautiful beeches were in themselves sufficiently fair; but as the travellers, turning southward, saw the pure white upper half of Mont Blanc, cut short off by the fairy lawn from which they looked, the effect was simply magical.

DICTATION.

Der Nachmittag war vergangen, ohne daß wir unseren Wünschen gemäß in den Golf von Neapel eingefahren wären. Wir wurden vielmehr immer westwärts getrieben und das Schiff entfernte sich immer mehr von dem Cap Minerva. Jedermann war verdrießlich und ungeduldig, wir beide aber, die wir die Welt mit den Augen eines Malers betrachteten, konnten damit sehr zufrieden sein, denn bei Sonnenuntergang genaßen wir des herrlichsten Anblicks, den uns die ganze Reise gewährt hatte. In dem glänzendsten Farbenschmuck lag Cap Minerva mit den anstoßenden Gebirgen vor unseren Augen, indessen die Felsen, die sich südwärts hinabziehen, schon einen bläulichen Ton angenommen hatten. Der Vesuv war uns sichtbar, über dem sich eine ungeheure Wolke aufgethürmt hatte, so daß wir einen Ausbruch befürchten konnten.

*** *There was also an Oral Examination in this subject.*

MERCANTILE BOOK-KEEPING. (OPTIONAL.)

Treasury, &c.

Clerks in Solicitors' Offices.

Time allowed, 3 hours.

1882.		£	s.	d.
Jan. 1.	The balances brought forward are as follows:—			
	Personal Accounts—			
	Debit Balances:			
	W. Jones - - - - -	26	4	3
	G. Thomas - - - - -	50	8	0
	T. Wills - - - - -	104	8	10
	Credit Balances:			
	J. Burt - - - - -	64	4	8
	W. Sims - - - - -	74	3	4
	G. Webb - - - - -	32	13	6
„ 1.	The balance of Bills Receivable account is £235. 18*s*. 10*d*., and of Bills payable account £108. 6*s*. 5*d*.			
„ 1.	The Cash in hand is £3. 6*s*. 4*d*., and at the Bank £105. 16*s*. 6*d*.: the Goods are valued at £1,708. 3*s*. 4*d*.			
„ 1.	Sold Goods to W. Jones - - - -	36	18	4
„ 2.	Sold Goods to T. Wills - - - -	86	3	2
„ 2.	C. Sherrard's acceptance due this day paid at Bank	235	18	10
„ 5.	Received of T. Wills his acceptance at one month	104	8	10
„ 7.	Bought Goods of J. Burt - - -	76	3	3
„ 9.	Paid J. Burt, by T. Will's acceptance - -	104	8	10
	by cheque - - - -	34	3	1
	viz., Account - - £140 7 11			
	Less discount - - 1 16 0			
„ 11.	Received G. Thomas' cheque - - -	47	18	0
	viz., Account - - - £50 8 0			
	Less discount - - 2 10 0			
„ 11.	My acceptance to G. Storer, due this day, paid at Bank - - - - -	56	3	1
„ 12.	Drew on Bank for office cash - - -	50	0	0
„ 13.	Lent A. Grant, cash - - - -	30	0	0
„ 15.	Bought Goods of W. Sims - - -	82	3	8
„ 16.	Bought Goods of G. Webb - - -	45	8	4
„ 16.	Sold Goods to J. Burt - - - -	235	11	4
„ 18.	Accepted W. Sims' draft at 1 month - -	156	7	0
„ 24.	Paid G. Webb by cheque - - -	74	19	9
	Being his account - - £78 1 10			
	Less discount - - 3 2 1			
„ 24.	My acceptance to G. Wright, due this day, paid at Bank - - - - -	52	3	4
„ 31.	Petty expenses paid - - - -	7	3	2
„ 31.	Clerk's salary, 1 month to date - - -	12	10	0

TREASURY, &c.

Clerks in Solicitors' Offices.

1. In the form of Cash Book placed before you enter all the cash transactions, and, if you are able to do so, all the Bank transactions, and show the balance at the end of the month.

   The second set of money columns on each side may be left blank if you do not require it.

2. In one of the two forms of Journal enter all the transactions.

Or, if you are unable to journalize,

Enter the transactions, including the opening balances, in such books as you consider appropriate, heading each book with the name you give it.

You may employ the forms marked Journal for this purpose, or rule forms for yourself.

3. Post into the Ledger all the transactions, either from the Journal or from the books you have substituted for it.
4. Close the Ledger.

   If you have followed the method of Double Entry, show the Trial Balance and open a Balance Account. The goods on hand may be valued at £1,600.

5. Have I gained or lost in the month?

   By how much?

6. Was I solvent or insolvent on January 31?

   By how much?

EQUITY AND PRACTICE OF THE COURTS. (OPTIONAL.)

Time allowed, 3 hours.

1. Explain and illustrate the rule, that "whatever is agreed to be done is in Equity considered to be done."
2. To what extent are equitable estates effected by the Statutes of Limitation?
3. State the effect of the rules as to proceeding against a defendant in default of appearance.
4. Describe the nature and incidents of an equitable mortgage.
5. Under what circumstances may evidence in an action be given by affidavit?
6. Explain the nature of Vesting Orders and the cases in which they may be obtained.
7. Define the meaning of the following terms: equitable waste, equitable easement, resulting trust.
8. State the effect of the rules as to discovery and inspection of documents in an action.
9. Describe briefly the duties and powers of the Official Referee.
10. By what means may questions of law be raised in an action before questions and issues of fact are tried?
11. In what manner and to what extent can the property of a married woman be protected from alienation?
12. To what extent do the estates of infants receive a special protection in Equity?

BANKRUPTCY AND PRACTICE OF THE COURT. (OPTIONAL.)

Time allowed, 3 hours.

1. State the effect of an adjudication upon the bankrupt's property.
2. By what means can property be limited for an estate defeasible on bankruptcy?
3. Under what circumstances can the Trustee carry on the bankrupt's trade?
4. State the practice as to issuing and returning writs of execution issued out of the London Bankruptcy Court.
5. Explain the nature and object of the Rule in *Ex parte* Waring.
6. State the rules as to allowances to witnesses and as to compelling their attendance in the Bankruptcy Court.
7. What is the rule as to "mutual dealings" between the bankrupt and persons proving or claiming to prove against him?
8. State briefly the nature of the powers and duties of a Receiver.
9. Explain the principal points in the Doctrine of Reputed Ownership.
10. What is the effect of the disclaimer of a bankrupt's lease by the Trustee?
11. Describe the proceedings on a liquidation by arrangement instituted by the members of a partnership.
12. What are the chief requisites for a valid Composition in lieu of Bankruptcy?

WAR OFFICE.

Assistant Surveyor.

VII.—PAPERS SET AT AN OPEN COMPETITION FOR THE SITUATION OF ASSISTANT SURVEYOR IN THE ROYAL ENGINEER DEPARTMENT OF THE WAR OFFICE.

PRELIMINARY EXAMINATION.

WRITING FROM DICTATION.

[The passages used were similar to those printed at p. 544.]

COPYING.

[The paper set was similar to that printed at p. 545.]

ARITHMETIC AND ADDITION.

[The papers set were similar to those printed at pp. 546 and 547.]

ENGLISH COMPOSITION

(as tested by writing letters from rough notes).

Time allowed, 2 hours.

In this Exercise attention should be paid to handwriting, spelling, punctuation, grammar, and style.

1. Write a letter from the following rough notes: To a friend in the country, announcing your retirement from business, and wish to settle in his neighbourhood, about which you ask information on the following points:—nature of soil—water-supply—distance from post-town—do. from railway station—out-door amusements—society—scenery—farming—climate—building-sites.

And,

2. Write an answer, as if from your friend, in reply.

COMPETITIVE EXAMINATION.

(a.) ARCHITECTURAL DRAWING.

(Obligatory, as alternative with (b) and (c).)

Time allowed, 4 hours.

1. Draw, to a scale of ½ inch to the foot, a front elevation and section of the upper portion of a Doric column with its entablature. The diameter (*d*) of the foot of the column to be 6 feet, and the

proportions of the upper members may be approximately as follow:—

Diameter at top of column about		$\frac{3}{4}$ *d.*
Depth of capital	"	$\frac{1}{2}$ *d.*
" architrave	"	$\frac{3}{4}$ *d.*
" frieze	"	$\frac{3}{4}$ *d.*
" cornice	"	$\frac{1}{2}$ *d.*

2. Draw, to a scale of $\frac{1}{4}$ inch to the foot, the plan, half external elevation, half internal elevation, and section of an oriel window to be executed in stone with joinery fittings. The opening in wall of room to be 9 feet wide, the room 11 feet high, and its floor 14 feet above the ground. The style adopted, as also whether the window is fitted with casements or sashes, is left to your option.

Give details one-fourth full size of various parts.

N.B.—*The drawings may be finished in pencil.*

(b.) ENGINEERING DRAWING.

(Obligatory, as alternative with (a) and (c).)

Time allowed, 4 hours.

The enlarged details of the iron roof truss on the accompanying plate* (Design for covered shed) are to be drawn to $1\frac{1}{2}$ times their present scale, commencing with the iron column, and going on to the details of the head of the truss, &c.

The drawings are to be inked in, and, at least the two first mentioned, to be carefully coloured.

(c.) PREPARATION OF WORKING DRAWINGS FOR DETAILS OF BUILDERS' WORK.

(Obligatory, as alternative with (a) and (b).)

PART I.

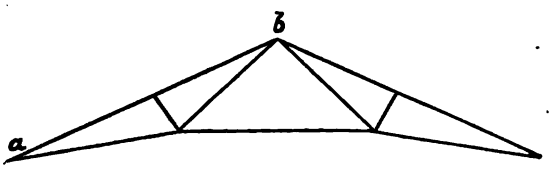
Time allowed, 3 hours.

NOTE.—*All drawings to be fully dimensioned.*

1. In getting out the foundations of a four-storied building, it is considered advisable to carry the walls over a certain part, where the ground is treacherous, on a bed of concrete supported by 6″ piles, 10′ long. The walls above foundations are of masonry, 2 feet thick.

   Give a section, to a scale of 2 feet to an inch, showing how you would propose to carry out the work.

2. The accompanying figure represents an iron roof truss over a 28-feet span, trusses 8 feet apart. Make working drawings, one-half full size, of the joints at *a* and *b*, assuming the form and dimensions of the different members.



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* *See* plan F., facing p. 600.

WAR OFFICE.

Assistant Surveyor.

3. Give working drawings showing all the details connected with the method of carrying the front hearth of a fire-place on an upper floor—1st, in the ordinary way; 2nd, using cement concrete, independent of the joists.
4. Give the central section, and a small portion of the elevation, one-fourth full size, of a wrought-iron plate girder to carry a wall, weighing three-quarters of a ton per foot run, over a 20-feet span. The girder not to be over 12″ deep.
5. Give, to a scale of $\frac{1}{12}$,—1st, a section through four steps at the head of a wooden stair, suitable to a good dwelling-house, showing the method of carrying them; 2nd, a cross-section through the hand-rail, stair, and a 9″ wall.

PART II.

Time allowed, 3 hours.

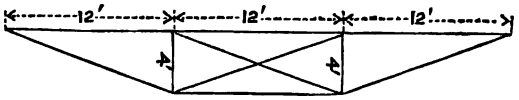
NOTE.—*All drawings to be fully dimensioned.*

1. A French casement window, leading from a sitting-room into the garden, is required to be weather-tight. Give sections, $\frac{1}{6}$ full size, through the frame, set in a 14″ wall, the meeting styles, and sill.
2. A brick chimney shaft, 7′ 6″ long, runs up through a slate roof, parallel to the ridge, and a little below it. Show, by plan and sections, how the gutter in rear would be formed. The cross-section to include three courses of slates.
3. A boiler is to be fixed to a kitchen grate to supply hot water to a bath and housemaid's closet, on the first floor. Taking an imaginary section of the house, show, by a skeleton diagram, every detail connected with the proper working of the system, naming the object of each part.
4. Give, to a scale of 1″ to a foot, a section through the panels of an internal door suitable to a first-class house; also through one jamb, showing a lath and plastered stud partition.
5. A 6″ drain runs under a house, from back to front, to join the sewer beneath the road in front. The drain is not to be disturbed within the house. Give a detailed drawing of whatever you may consider advisable in order to render the house secure against sewer gas, with any written explanation you may think necessary.

THEORY OF CONSTRUCTION. (OBLIGATORY.)

Time allowed, 3 hours.

1. A beam AB 20 ft. long, supported at both ends, is loaded as follows: 8 cwt. at 4 ft. from end A; 12 cwt. at 8 ft. from A; 14 cwt. in centre; and 16 cwt. at 15 ft. from A. Determine the shearing stress at a point 6 ft. from A.
2. A traveller, consisting of two Memel beams, trussed with timber struts and wrought-iron ties, as in the annexed diagram, is required to carry a load of 5 tons.



WAR OFFICE.

Assistant Surveyor.

Determine the stresses on the different parts when the load is over a strut, and give the dimensions necessary to take these stresses safely.

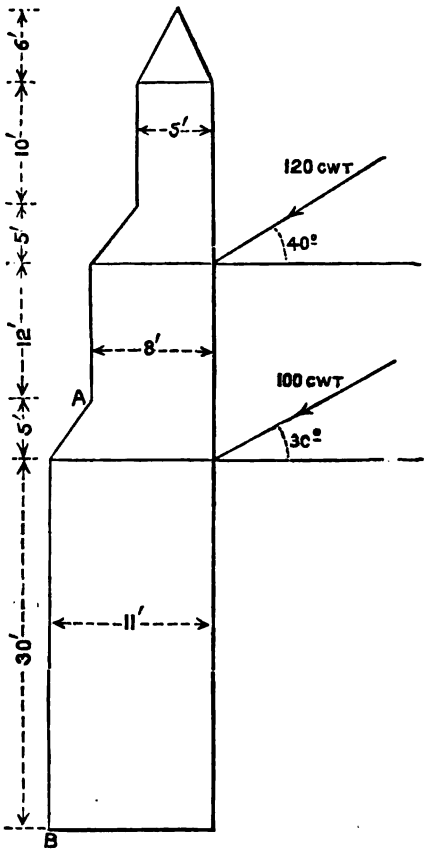
3. A cast-iron cantilever of uniform strength and uniform breadth is required to support a uniformly distributed load. What should be its longitudinal section? Show by a figured sketch the distribution of the metal in the cross-section.

4. An ordinary slated roof, with common rafters and purlins, is supported by timber Queen-post trusses of 36 ft. span. Rise one-fourth span; 10 ft. centre to centre.

Determine (by graphic process if you can) the stresses produced on the different parts by the ordinary allowance per foot super. for roof and snow.

5. A buttress of masonry weighing 140 lbs. per cubic foot, of the form of the accompanying diagram and 5 ft. uniform thickness, with a pyramidal top, has to sustain the two thrusts shown.

Is the buttress liable to overturning about either point A or B? If unstable, show how the defect could best be remedied.



WAR OFFICE.

Assistant Surveyor.

STRENGTH AND QUALITY OF MATERIALS. (OBLIGATORY.)

Time allowed, 3 hours.

1. What are the distinguishing characteristics of the following bricks,—common stocks, blue Staffordshire, malm bricks, and for what purposes are they respectively used?
2. A pier of ordinary brickwork in blue lias lime mortar, 16 ft. high, has to carry a load of 30 tons. What should be its section?
3. Write a specification to govern the supply of Portland cement for concrete work; and state what precautions you would use in storing a large quantity of it.
4. What description of stone would you employ for the following purposes:—stable paving, internal stairs, external stairs for heavy traffic?
5. Describe a natural, and an artificial process of seasoning timber. State the object of the process, and the length of time required to fit timber for Carpenters' and Joiners' work respectively.
6. Distinguish between the following classes of timber, and state the uses to which they are respectively put:—Red fir; spruce; yellow deals; American yellow pine; pitch pine.
7. What advantage is gained by cutting and reversing the halves of a timber girder, without inserting a flitch?
8. Write a specification for the iron tie-rods of a roof, and state what tensile strain may safely be put on them.
9. What materials are used for the different coats on an ordinary lath and plaster ceiling, and in what proportions are they mixed?
10. What is the composition of Plumber's Potmetal, and also of a solder for brazing? State what flux would be used for soldering tin and brass respectively.

DESCRIPTION OF WORKMANSHIP, TOOLS, AND PLANT. (OBLIGATORY.)

Time allowed, 3 hours.

1. In Bricklayers' work what is the meaning of the term "Larrying," and how is it performed?
2. Of what members does an ordinary Builders' scaffolding consist, and how are they put together?
3. What means are usually adopted for lifting and setting heavy stones?
4. Describe shortly the different stages in the reduction of a roughly rectangular block of stone to the form of a groin-stone about half-way up the intersection of two vaults.
5. What is the distinction between Carpenters' and Joiners' work; and what difference is there in the tools used by them?
6. What is the essential difference between a jack-plane and a trying-plane, and how does the difference affect the work for which they are intended?
7. For what purpose does a smith use top and bottom swages, and how?
8. Describe the process of forming an ordinary wiped joint on a lead pipe.
9. Mention the tools commonly used by a slater, and their respective uses.

WAR OFFICE.

Assistant Surveyor.

10. What is the meaning of "render, float, and set?" Describe the processes.
11. Describe in order the different processes involved in painting and flatting a new deal door.

ANALYSIS OF PRICES. (OBLIGATORY.)

Time allowed, 3 hours.

1. Determine the cost, per rod, of $1\frac{1}{2}$ brick walling in lias mortar, built of hard stocks, faced with good red facers, neatly jointed outside and left rough on inside.
2. Work out the cost of 18 ordinary window-sills of Portland stone $4' \times 12'' \times 6''$.
3. Determine the cost of a wooden floor to a first floor room $15' \times 20'$. The boards to be in batten widths, grooved and tongued, and cut out of 3″ deals; and the joists to be $10'' \times 2\frac{1}{2}''$, cut out of the log.
4. Determine the cost in materials and labour of re-painting 500 yards of walling, two coats common colour.
5. Estimate in detail the cost of 500 yards of lath plaster float and set, in ceilings.
6. Estimate the cost of two heel straps for the principals of a timber roof truss. The depth of strap to be 13″, the breadth of the tie beam being 5″.

MEASURING AND ESTIMATING BUILDER'S WORK, TAKING OUT QUANTITIES FROM DRAWINGS, PREPARING ABSTRACTS AND BILLS OF QUANTITIES. (OBLIGATORY.)

PART I.

Time allowed, 3 hours.

1. Describe, briefly, the different methods of arriving at the probable cost of a proposed building.
2. Explain the ordinary arrangements entered into for carrying any large work into execution.
3. How are the following items of bricklayer's work usually measured up and paid for? Well sinking and steining, in ordinary ground; concrete in foundations to paving; gauged arches to openings; brickwork to coppers; setting grates; raking and pointing to lead flashings.
4. In mason's work, state how the following items are measured and paid for; rail-holes and cramps let in with lead; common sections of curbs and window sills.
5. How are the following items measured and paid for? Plaster cornices; cement skirtings; staff bead in cement; rough-cast.
6. How would the painting and glazing of circular fan-lights be measured and paid for?
7. Estimate the cost of subsoil draining a field 250 yards by 150 yards, the soil being a stiffish clay. There is gentle fall across the breadth of the field.

WAR OFFICE.

Assistant Surveyor.

8. Measure up and give an estimate of the cost of making a new ordinary window in a room, the outer walls of which are 14″ brickwork. To be properly finished with a window-board, and splayed and moulded jamb-linings.

PART II.

Time allowed, 4 hours.

Measure up, abstract, and make out a priced bill of quantities of all the work required to be performed in the erection of the covered shed shown on the accompanying plate. (Design for covered shed.)*

EUCLID. (First three Books.) (OPTIONAL.)

Time allowed, 3 hours.

1. Define a rectangle, a polygon, similar segments of circles, parallel straight lines.
2. Shew that if two straight lines intersect, the vertical angles are equal, and that if they bisect each other the straight lines which join their extremities form a parallelogram.
3. Triangles on equal bases and between the same parallels are equal to one another.

   Shew from this that the line which joins the points bisecting two parallel sides of a trapezium bisects the trapezium.
4. Describe a parallelogram that shall be equal to a given triangle and have one of its angles equal to the angle of an equilateral triangle.
5. Describe a square upon a given straight line; and shew that if two squares are equal to each other their sides must likewise be equal.
6. If a straight line be divided into any two parts the squares on the whole line and on one of the parts are equal to twice the rectangle contained by the whole and that part together with the square on the other part.
7. In every triangle the square on the side subtending any of the acute angles is less than the squares on the sides containing it, by twice the rectangle contained by either of these sides and the straight line intercepted between the perpendicular let fall upon it from the opposite angle and the acute angle.
8. If a straight line be bisected and produced to any point the square on the whole line thus produced and the square on the part produced are together double of the square on half the line bisected and of the square on the line made up of the half and part produced.
9. If from a point within a circle there fall three equal straight lines to the circumference that point is the centre of the circle.

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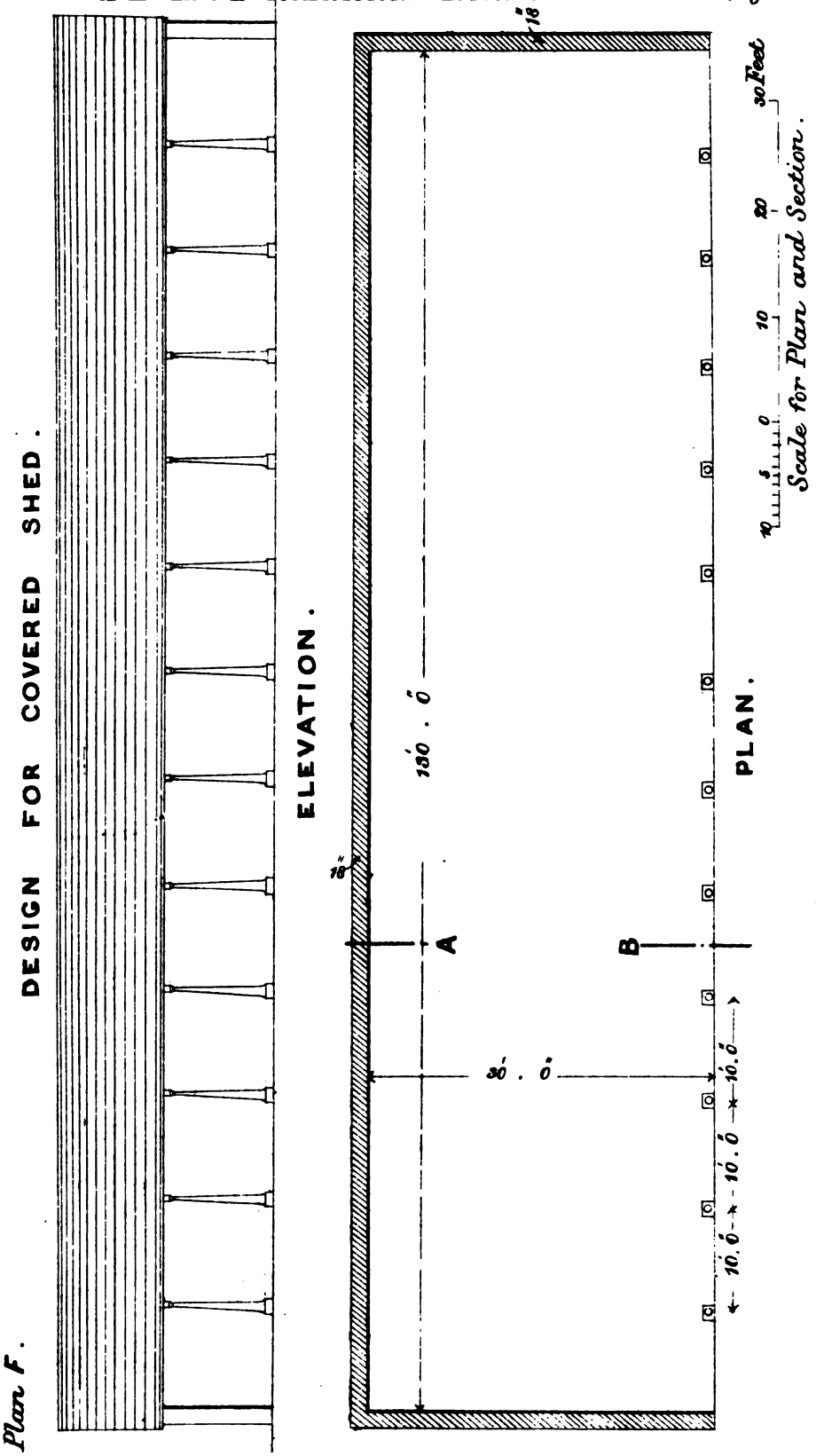
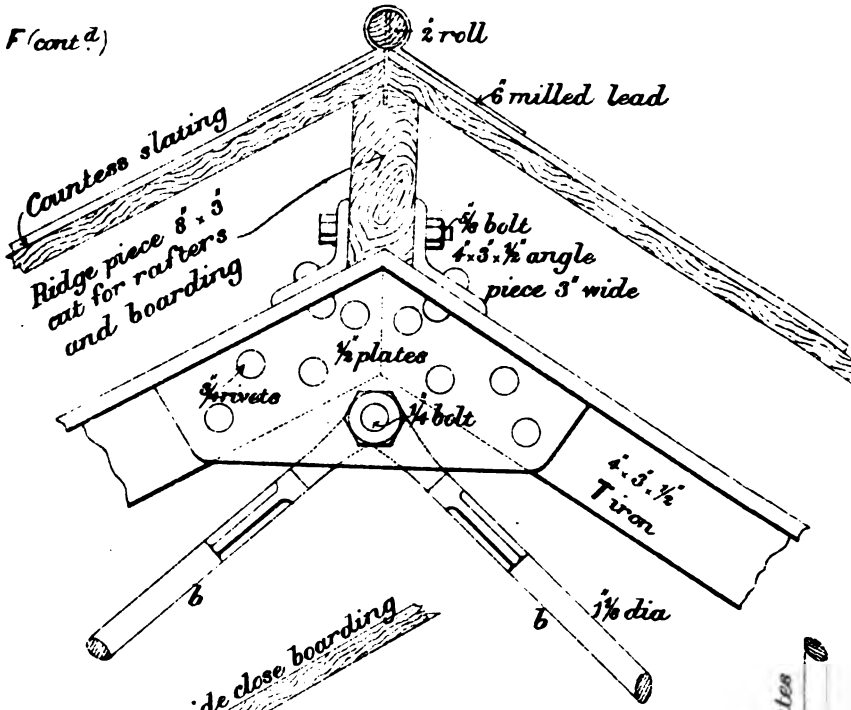
* *See* plan F annexed (this plan as placed before the candidates was on one sheet. It is re-arranged here for convenience of binding).

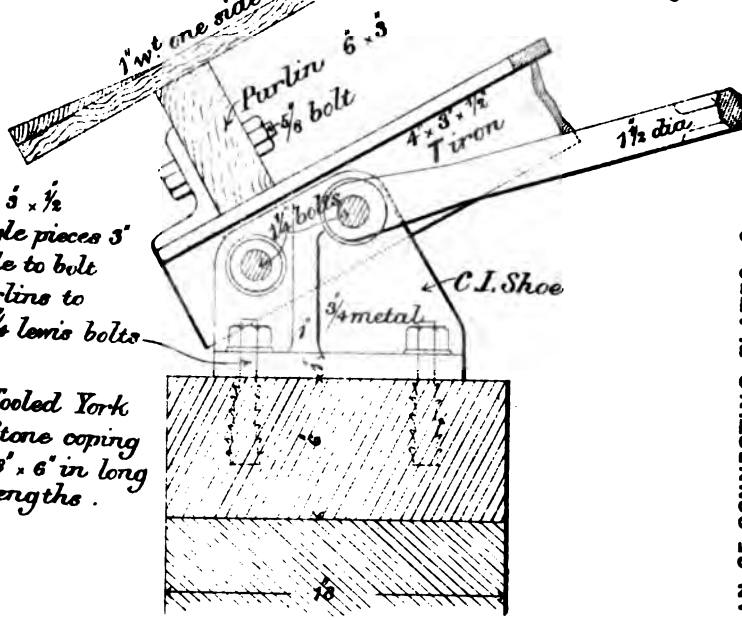


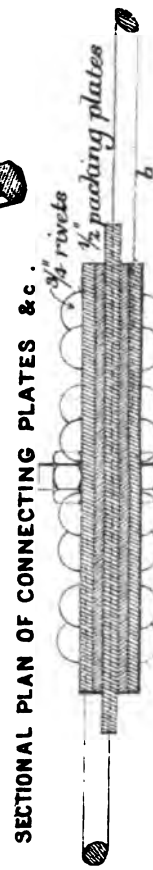
Plan F.

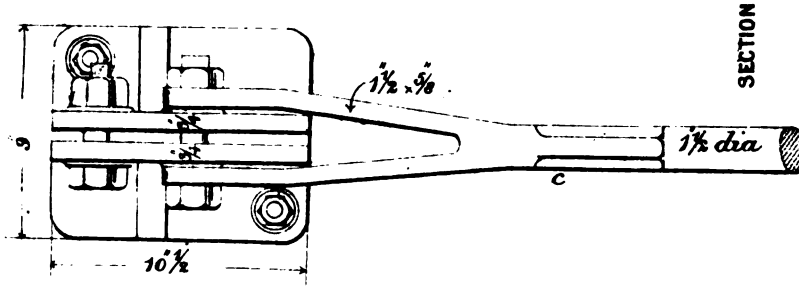
DANGERFIELD. LITH 22, BEDFORD ST COVENT GARDEN

Plan F (cont.d)

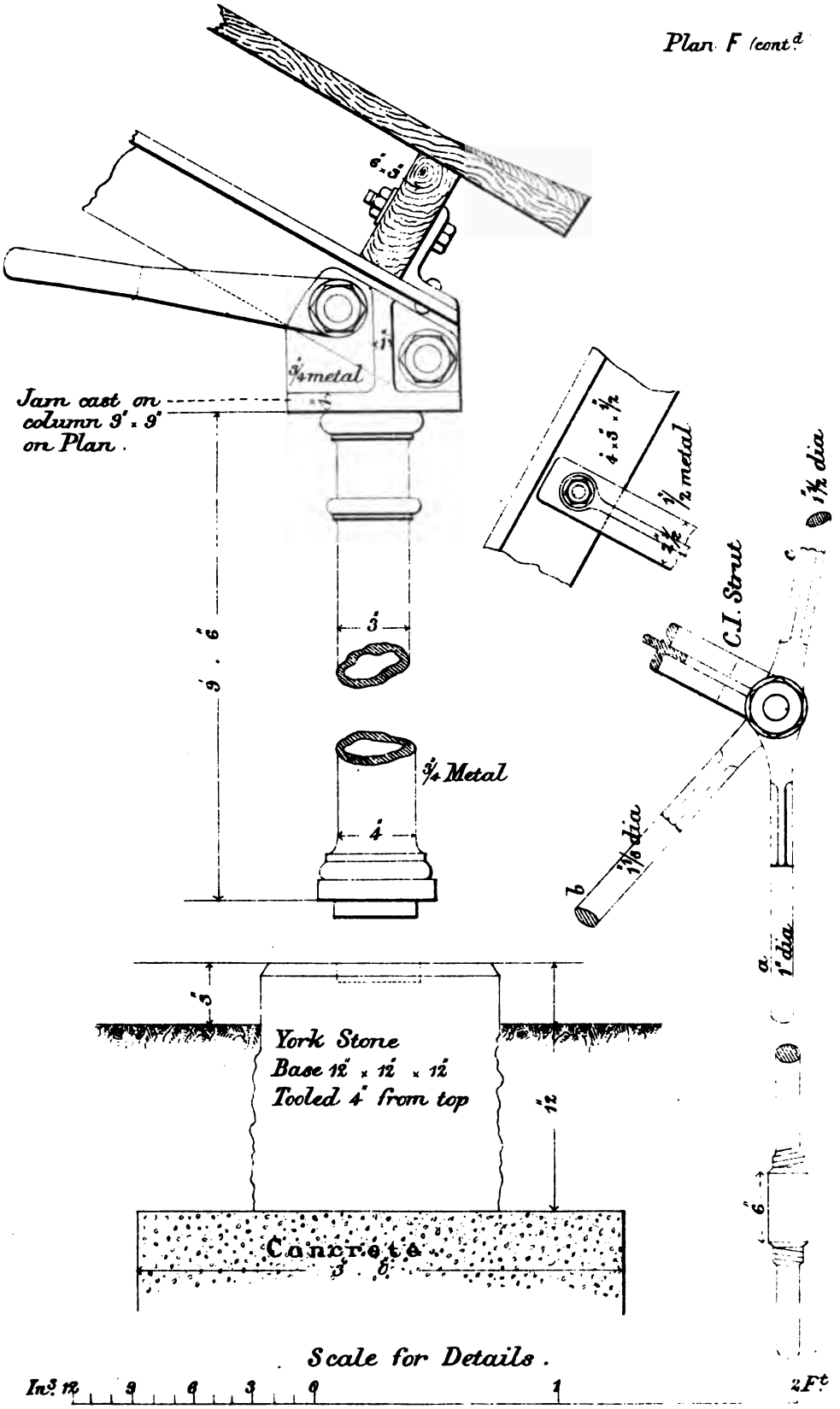

2" roll
6" milled lead
Countess slating
Ridge piece 8" x 3" cut for rafters and boarding
5/8 bolt
4" x 3" x 1/2" angle piece 3" wide
1/2" plates
3/4" rivets
1/4" bolt
4" x 3" x 1/2" T iron
b
b
1 1/8 dia


1" wt one side close boarding
Purlin 6" x 3"
5/8 bolt
4" x 3" x 1/2" T iron
1 1/2 dia
4" x 3" x 1/2" Angle pieces 3" wide to bolt purlins to 3/4 lewis bolts
1/4" bolts
C.I. Shoe
3/4" metal
Tooled York Stone coping 18" x 6" in long lengths.
18"


SECTIONAL PLAN OF CONNECTING PLATES &c.
3/4" rivets
1/2" packing plates
b

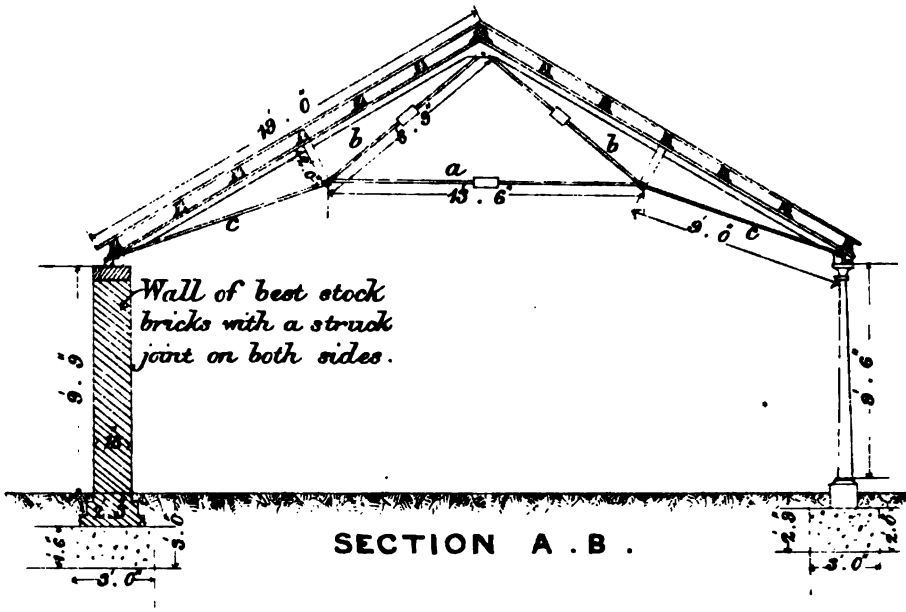

1 1/2" x 5/8"
1 1/2 dia
c
9
10 1/2

Plan F (cont.d

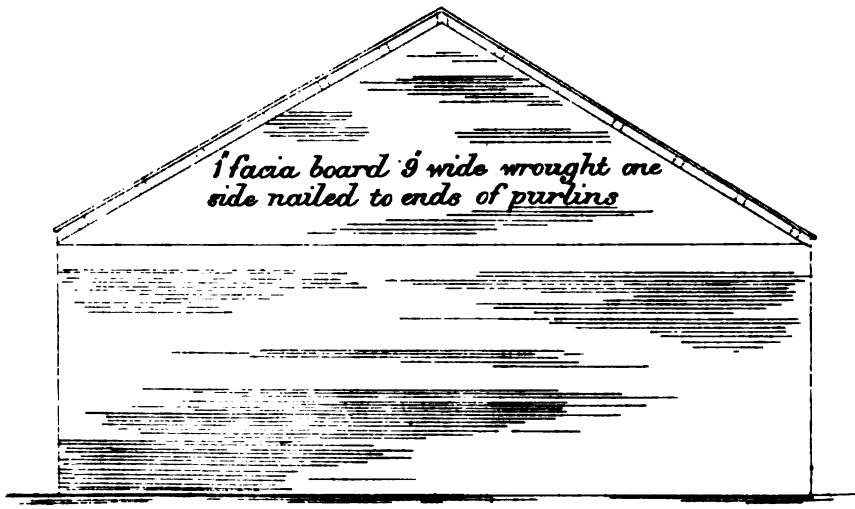


6" × 3"
3/4 metal
Jam cast on column 9" × 9" on Plan.
9' . 6"
3"
3/4 Metal
4"
4" × 3" × 1/2
1/2 metal
C.I. Strut
c
1 1/2 dia
b
1 1/8 dia
a
1" dia
6"
3"
York Stone
Base 12" × 12" × 12"
Tooled 4" from top
12"
Concrete
3' . 6"
Scale for Details.
Ins. 12 9 6 3 0 1 2 Ft.

Plan F (cont.d)



SECTION A . B .



END ELEVATION .

Scale for Section .

10 5 0 10 20 Feet

WAR OFFICE.

Assistant Surveyor.

10. If a straight line touch a circle, and from the point of contact a straight line be drawn cutting the circle, the angles made by this line with the touching line are equal to the angles in the alternate segments of the circle.

11. Inscribe a circle in an equilateral triangle and describe another circle about it.

Shew that they are concentric and compare their diameters.

12. If from a point without a circle two straight lines be drawn, one cutting, the other touching the circle, the square on the touching line is equal to the rectangle contained by the whole line which cuts the circle and the part of it without the circle.

Shew that when two circles intersect, their common chord (1) is at right angles to the straight line which joins their centres, (2) bisects their common tangent.

ALGEBRA, including Quadratic Equations. (OPTIONAL.)

Time allowed, 3 hours.

1. Multiply $a+b+c-d$ by $a-b+c+d$,

and divide $3xy+x^3+y^3-1$ by $y+x-1$,

and $x^{10}-x$ by x^3-1.

2. Solve the equations:

$$(x+7)(x-3)=(x-5)(x+15);$$

$$\frac{x}{3}-\frac{x-1}{11}=x-9;$$

$$\frac{ab+x}{b^2}-\frac{b^2-x}{a^2b}=\frac{x-b}{a^2}-\frac{ab-x}{b^2}.$$

3. Extract the square root of

$$x^2+\frac{2ax}{3}-bx+\frac{a^2}{9}-\frac{ab}{3}+\frac{b^2}{4}$$

and of $1-x^2$ to 4 terms;

and the cube root of $-\frac{8a^{12}x^{18}}{125y^9}$ and $42\frac{7}{8}$,

and $8x^3-84x^2y+294xy^2-343y^3$.

4. Shew that the square of a multinomial is equal to the squares of all the terms added to the product of the double of each term by the sum of all the terms that follow it.

5. Simplify

$$\frac{1}{2(x-1)}-\frac{1}{2(x+1)}-\frac{1}{x^2},$$

and

$$\cfrac{1}{x-1+\cfrac{1}{1+\cfrac{x}{4-x}}}$$

WAR OFFICE.

Assistant Surveyor.

6. The length of a floor exceeds its breadth by 4 feet. If each had been increased by a foot, the area of the floor would have been greater by 27 square feet. Find its dimensions.

7. Simplify the expressions

$$(36a^4x^2y^3)^{\frac{1}{2}}; \quad \frac{a^2b}{3c}\left(\frac{a^2b^4}{9c^5}\right)^{-\frac{1}{2}};$$

$$\frac{x+(x^2-1)^{\frac{1}{2}}}{x-(x^2-1)^{\frac{1}{2}}}-\frac{x-(x^2-1)^{\frac{1}{2}}}{x+(x^2-1)^{\frac{1}{2}}}.$$

8. Shew that $a^0=1$, and find the value of

$$\frac{a^2-x^2}{a-x} \text{ when } x=a.$$

9. Find the least common multiple of

$$x^2+5x+4,\ x^2+2x-8,\ x^2+7x+12.$$

10. If $\frac{a}{b}=\frac{c}{d}$ prove that

$$\frac{a^2-ab+b^2}{a^2+ab+b^2}=\frac{c^2-cd+d^2}{c^2+cd+d^2}.$$

11. Form the quadratic equation the roots of which are $2+\sqrt{3}$ and $2-\sqrt{3}$; and shew that if the last term be negative there must be two real roots, one positive and the other negative.

12. Solve the equations:

(1.) $(x+1)(2x+3)=4x^2-22$;

(2.) $\sqrt{x^2-2x+9}+x=3+\frac{x^2}{2}$;

(3.) $\left\{\begin{array}{l} x^3+y^3=72 \\ x+y=6 \end{array}\right\}$

PLANE TRIGONOMETRY. (OPTIONAL.)

Time allowed, 3 hours.

1. Shew that the angle subtended at the centre of a circle by an arc equal in length to the radius is invariable, and compute it on the supposition that $\pi=3\cdot14159265$.

2. Prove that $\sin(A\pm B)=\sin A\cos B\pm\cos A\sin B$.

3. Prove the following:

$$\text{Cos } 2A=\cos^4 A-\sin^4 A;$$

$$\text{Cos } A+\cos(A+2B)=2\cos(A+B)\cos B.$$

4. Compute the value of

$$\text{Sin } 18^\circ,\ \tan 15^\circ,\ \cos 22^\circ\ 30'.$$

5. Solve the following equation :

$$\text{Sin } 4\theta + \sin\theta = 0,$$

and find all the values of θ which satisfy

$$\tan^2\theta = \tan^2\alpha.$$

6. Show that in every triangle

$$c = a\cos B + b\cos A;$$

and that in a right-angled triangle (C being the right angle)

$$\cot\frac{A}{2} = \frac{b+c}{a}.$$

7. Given two sides and the included angle of a triangle, shew how to compute the remaining side and angles.

8. Prove that the area of a triangle $=\sqrt{s\,.\,(s-a)\,(s-b)\,(s-c)}$, and that of a quadrilateral which can be inscribed in a circle $=\sqrt{(s-a)\,(s-b)\,(s-c)\,(s-d)}$.

9. Find the radius of the inscribed circle in terms of the sides of a triangle.

10. Find a formula for x, adapted to logarithmic computation, in each of the following cases :—

(1.) $x = a^2 + b^2$;

(2.) $a\sin x + b\cos x = c$.

11. Solve by Trigonometry

$$x^3 - 6x - 4 = 0.$$

12. Prove De Moivre's Theorem when n is a negative integer.

GEOMETRICAL DRAWING. (OPTIONAL.)

Time allowed, 3 hours.

1. Draw a line bisecting the angle between two given lines AB, and CD, determined from the following data :—

$$AB = 7'',\ AC = 2'',\ BC = 7\tfrac{1}{4}'',\ CD = 6\tfrac{1}{2}'',\ BD = 2\tfrac{1}{2}''.$$

2. Draw an irregular 7-sided figure ABCDEFG from the following data :—

$$AB = 2'',\ BC = 1\tfrac{7}{8}'',\ AC = 3\tfrac{1}{2}'';$$
$$CD = 1\tfrac{5}{8}'',\ AD = 3'';$$
$$DF = AF = 2\tfrac{1}{4}'';$$
$$FE = 2\tfrac{3}{4}'' \text{ and angle } DEF = 53^\circ;$$
$$AG = FG \text{ and angle } AGF = 105^\circ.$$

Reduce the figure to a triangle of equal area, and determine the side of a square of equal area.

WAR OFFICE.

Assistant Surveyor.

3. Draw a circle to touch a given line at a given point and to touch a given circle. (The given circle to be $2\frac{1}{2}''$ diameter, the given line to be $\frac{1}{2}''$ outside it, and the given point on the line to be $3''$ from centre of circle.) How many solutions are possible?

4. Draw an ellipse having given conjugate diameters, respectively $5''$ and $3\frac{1}{2}''$ long inclined at $65°$. Draw a pair of tangents to the ellipse from an external point lying on the line bisecting the angle between the given diameters and $4''$ from centre.

5. A vertical prism, the base of which is an ellipse with major axis (AB) $6''$ and minor axis $4''$ long, is penetrated by a right circular cone, the axis of which lies in the vertical plane through AB, passes through a point (C) on AB $1\frac{1}{4}''$ from A, and is inclined $50°$ to CA. The vertex of the cone is $7\frac{1}{2}''$ above the base of the prism, and the vertical angle of the cone is $10°$. Determine the development of the portion of the cone lying outside the prism, and of the portion of the prism penetrated by the cone.

FREEHAND SKETCHES IN OUTLINE. (OPTIONAL.)

Time allowed, 3 hours.

[*The drawing must be entirely freehand; no instruments or mechanical aids of any kind are to be used.*]

1. Copy the annexed woodcut* on similar scale.
2. Draw the skeleton cube before you.
3. Draw the trunk, and principal masses of foliage, of (1) an oak, (2) a birch, and (3) a spruce fir: at 40 or 50 yards from the eye; your drawing to be not less than two inches in height.

Or,

Draw a navigator's wheelbarrow, in any position except side profile.

4. Draw (without instruments) three concentric circles: the largest 5 inches in diameter, the next 3, the third 2. Inscribe a regular pentagon in the third.

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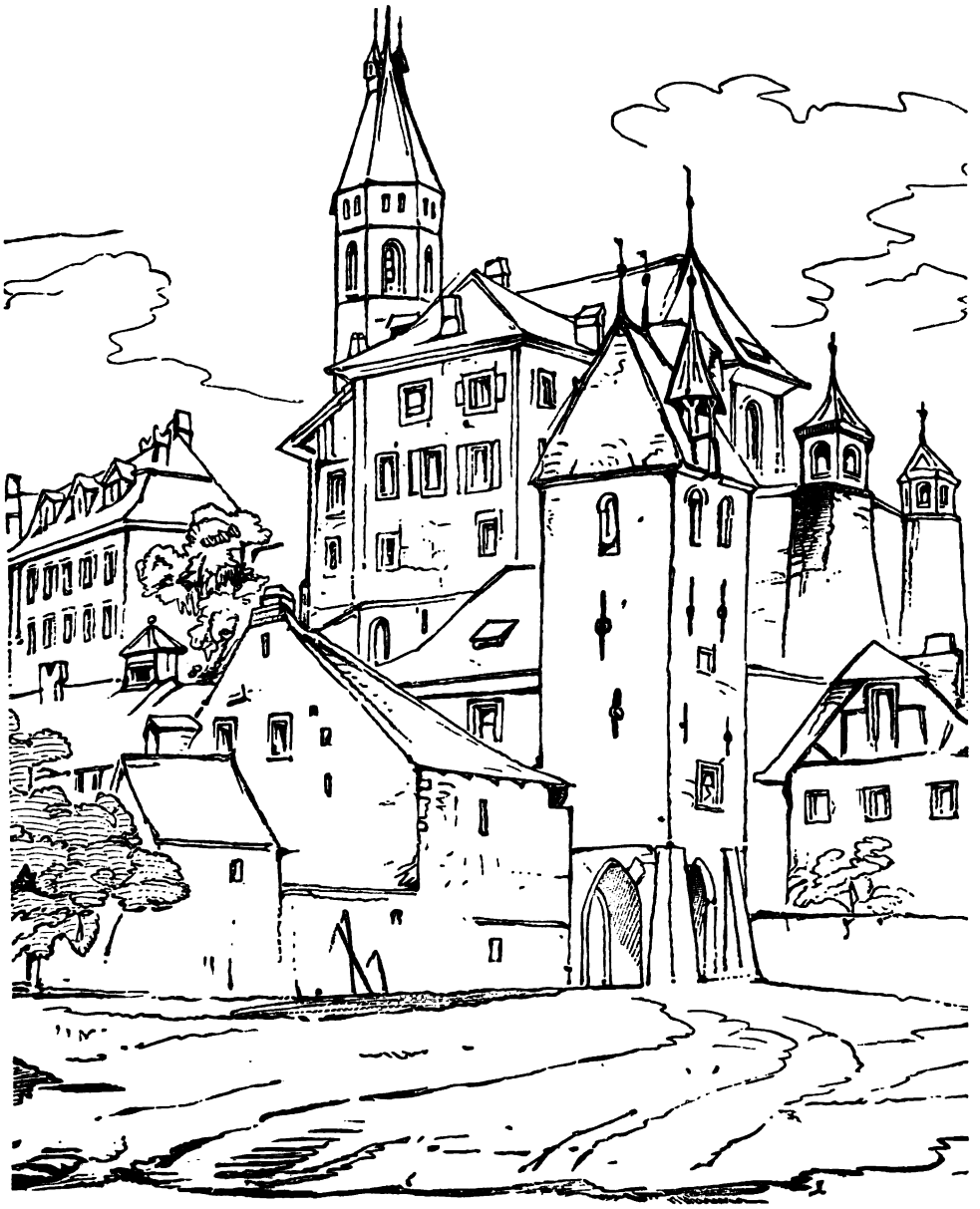
* *See* opposite page.



WAR OFFICE.

Assistant Surveyor.

CHEMISTRY AND MINERALOGY RELATING TO BUILDING MATERIALS. (OPTIONAL.)

Time allowed, 3 hours.

1. State the composition of the atmosphere; and explain its action on (1) copper, (2) zinc.
2. What are the principal sources of carbonic acid gas; and how may its presence be detected?
3. Name the chief products of combustion of coal gas. If the gas contain (1) sulphuretted hydrogen, (2) ammonia, how will these substances affect the products of combustion?
4. Explain the differences in composition of cast iron, malleable iron, and steel. Where iron and lead are in contact the former is more quickly corroded by weather than in places at a distance from the lead: explain the cause.
5. State the general chemical composition of (1) clay, (2) wood, (3) pitch; and explain how each is altered by heat without access of air.
6. What are the chief substances usually found in solution in (1) rain, (2) spring water? Point out which of them act on lead, and give the chemistry of the action.
7. Name salts of lime insoluble, sparingly soluble, and easily soluble in water, respectively. Give an account of the chemical qualities of quicklime.
8. Explain how to test hardness in minerals.
9. Describe the occurrence of (1) quartz, (2) felspar, in nature; give the most important characters of each, and explain how they may be distinguished from each other.
10. State the general characters of cleavage in minerals; and give examples of minerals which are distinguished by characteristic cleavages.
11. In what situations is iron pyrites met with? Explain the changes it undergoes by the action of weather, and how these changes affect other substances, such as limestone, with which it may be in contact.

APPENDIX VIII.

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„ III.	„ „ the Civil Service of India - - -	646

CORRESPONDENCE.

HOME CIVIL SERVICE.

FEES.

FEES.

As to certain situations in Colonial Mints.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 1st March 1881.

WITH reference to your letter of the 16th ultimo, stating that upon reconsideration the Lords of the Treasury are of opinion that candidates for appointments in the Sydney and Melbourne Mints should not be required to pay fees under the Order in Council of 22nd March 1879,

I am directed by the Civil Service Commissioners to inquire whether they would be right in understanding that the appointments to which their Lordships refer are the clerkships in these Mints, and not all the appointments of whatever kind therein.

The Commissioners are inclined to this assumption by the considerations (1) that the previous correspondence between their Lordships and this Board related exclusively to the situation of junior clerk, and (2) that, whereas candidates for clerkships are selected by means of examinations held by the universities in the colonies (to which it is understood they have already paid a fee), candidates for other situations in these Mints are appointed on the result of examinations conducted solely by this Board, and do not appear to differ in any respect, except the locality of their examination, from candidates for similar situations in this country, whom their Lordships regard as properly subject to fees.

I have, &c.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 11th March 1881.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to acquaint you that the interpretation placed, in Mr. Mann's letter of the 1st instant, on the statement in the letter from this Department of the 16th ultimo, that "My Lords are of opinion that candidates "for appointments in the Sydney and Melbourne Mints should not be "required to pay fees under the Order in Council of the 22nd March "1879," is the correct one, viz., that it applies only to the situation of junior clerk.

I am, &c.

The Secretary, Treasury, to the Civil Service Commissioners.

FEES.

As to certain situations in Colonial Mints.

MY LORD AND GENTLEMEN, 13th April 1881.

WITH reference to your report of the 1st March last, and to the letter from this Department of the 11th ultimo, with regard to the exemption from the payment to you of fees by candidates for appointments in the Sydney and Melbourne Mints under the provisions of the Order in Council of the 22nd March 1879, I am directed by the Lords Commissioners of Her Majesty's Treasury to acquaint you that on a reconsideration of this matter, and after communicating with the Deputy Master of the Royal Mint, they are of opinion that this exemption should extend to candidates for all appointments in the mints at Sydney and Melbourne, and not merely to candidates for junior clerkships in those establishments, as stated in the letter from this Department above mentioned and in the notice which was inserted by you in accordance therewith in the London Gazette and dated the 18th March last.

I am to request that you will take the necessary steps to cause an amended notice to be inserted in the "London Gazette" in the enclosed form.

I am, &c.

ENCLOSURE.

The Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that with the consent of the Lords Commissioners of Her Majesty's Treasury, candidates for all appointments in the Sydney and Melbourne branches of the Royal Mint are exempted from the payment of fees on examinations for those appointments.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 14th April 1881.

I AM directed by the Civil Service Commissioners to acknowledge the receipt of your letter of the 13th instant, forwarding, with a request that it might be inserted in the "London Gazette," a notice exempting from the payment of fees on examination candidates for all appointments in the Sydney and Melbourne branches of the Royal Mint.

In reply, I am to request that you will bring under the notice of the Lords of the Treasury the terms of paragraph 4 of the Order in Council of 29th March 1879, which appears to require that before the Commissioners are in a position to comply with the above request they should be able to adduce "reasons satisfactory to them" for the proposed exemption.

At present the Commissioners, as was stated in my letter of the 1st ultimo, do not see in what respect, except the locality of their examinations, candidates for non-clerical appointments in the Sydney and Melbourne Mints differ from candidates for similar appointments in this country, whom their Lordships regard as properly subject to fees.

The Commissioners would therefore be glad if, with the view of removing the difficulty they feel in the matter, their Lordships would be so good as to acquaint this Board with the grounds which have seemed to them sufficient to justify the exemption from fees of the class of persons in question.

I have, &c.

FEES.

As to certain situations in Colonial Mints.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 9th June 1881.

IN reply to the inquiry contained in Mr. Mann's letter of the 14th April, upon what grounds My Lords had come to the conclusion that candidates for all appointments in the Sydney and Melbourne branches of the Royal Mint, and not simply the junior clerks named in the Gazette notice of 18th March 1881, should be exempted from the payment of fees for examination, I am directed by the Lords Commissioners of Her Majesty's Treasury to inform you that they came to this conclusion upon administrative grounds, because these establishments are maintained not out of imperial but out of colonial funds, and because, until a more complete uniformity between the rules of examination and admission into the two Mints has been established (an object which it is by no means easy to accomplish at such distance by written communications), the imposition of fees cannot be satisfactorily dealt with.

My Lords therefore, while not committing themselves absolutely against the ultimate imposition of fees, are not prepared to concur in imposing them at once, and they wish their letter of 13th April 1881 to be acted upon.

I have, &c.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 24th June 1881.

I AM directed by the Civil Service Commissioners to acknowledge the receipt of your letter of the 9th instant, stating the grounds upon which the Lords of the Treasury had come to the conclusion that candidates for all appointments in the Sydney and Melbourne branches of the Royal Mint, and not simply the junior clerkships, should be exempted from the payment of fees for examination, and expressing their Lordships' wish that their letter of 13th April 1881 (which enclosed a draft Gazette notice of such exemption) should be acted upon.

In reply, I am to state that the Commissioners regret having to trouble their Lordships with further correspondence on a matter which is, in itself, of small importance, but that they are unable to avoid doing so, as they do not at present see how they can properly comply with their Lordships' wish.

For, although the Order in Council of 22nd March 1879 authorises the Civil Service Commissioners, with their Lordships' consent, to exempt classes of persons from the payment of fees, it implicitly forbids them to do so unless for reasons satisfactory to them. They are, therefore, compelled to ask themselves whether the reasons stated in your letter for the particular exemption therein referred to are in their judgment satisfactory, and to this question they feel unable to give an affirmative reply.

The fact which constitutes the first of these reasons, viz., that the Sydney and Melbourne branches of the Royal Mint are maintained, not out of imperial but out of colonial funds, appears to the Commissioners to be inadequate as a ground of exemption (*a*) because the Order in Council above quoted does not confine the exaction of fees to the case of persons examined for admission to the imperial establishments of Her Majesty, and (*b*) because the propriety of exacting fees has already been admitted, with their Lordships' express concurrence, in cases similar in this respect to the present, viz., in those of candidates for the Civil Service of India and for Writerships in Ceylon.

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With reference to the second reason for exemption, viz., the absence of uniformity between the rules of examination and admission into the two Mints, the Commissioners are equally unable to regard this fact as supplying a sufficient reason for the exemption—(*a*) because a similar absence of uniformity exists in various departments of the Home Civil Service where fees are, nevertheless, required, and (*b*) because the general scale of fees—originally suggested by their Lordships—is based upon the assumption that the justification for the impost is to be found not so much in the character of the examination to be passed as in the value of the appointment to be gained by passing it.

I have, &c.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 30th June 1881.

IN reply to your letter of the 24th instant, declining to acquiesce in the reasons given by my Lords in the letter from this Board of the 9th instant for exempting candidates for Civil Service certificates from the mints at Melbourne and Sydney, provisionally, from the payment of fees, pursuant to the Order in Council of 22nd March 1879 and the notice in the "London Gazette" of 29th April 1881, I am directed by my Lords to inform you that, in their judgment, your Board incurs no responsibility when it conforms to the decision of the Financial Department of the Government that a particular payment should not be enforced.

The meaning of the Order in Council of 22nd March 1879 cannot, in the opinion of my Lords, be to contradict one of the ordinary prerogatives of this Board; and they consider that the cases contemplated by it are those in which your Commission, like any other spending department, might have to propose to the Treasury what is virtually an increase of public charge, and not cases in which the Treasury itself decides that such increase is to be incurred.

Had it occurred to my Lords that any other interpretation could be put upon the Order in Council of 22nd March 1879, they would certainly have required the terms of it to be amended when the draft of that Order was before them. They would regret that it should become necessary for them to apply to Her Majesty in Council for the amendment of it by a subsequent Order.

With a view to satisfying you, as my Lords hope, that there is no valid reason for your declining to admit the reasons for exemption stated in the letter from this Board of the 9th instant, already quoted, I am directed to furnish you with a copy of a letter from the Deputy Master of the Mint, dated the 7th February last.

My Lords cannot but think that, unless considerable discretion be exercised by your Board in meeting the circumstances of different departments, while the imposition of fees upon candidates for your certificates is still strange to them, the payment of such fees generally, which my Lords are desirous to maintain, may be seriously imperilled.

My Lords hope that, after these explanations, you will be able to concur with them in cancelling the notice in the "Gazette" of 18th March last, and in inserting, instead of it, a notice from which the words "as junior clerk" are omitted. As my Lords have already caused you

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As to certain situations in Colonial Mints.

to be informed, they have not committed themselves absolutely against the ultimate imposition of fees upon the candidates in question, or some of them.

I have, &c.

ENCLOSURE.

SIR, Royal Mint, 7th February 1881.

WITH reference to Sir Ralph Lingen's letter of the 14th of September last, and to my reply of the 12th of October, I am directed by the Master of the Mint to report, for the information of the Lords Commissioners of Her Majesty's Treasury, that I have now received replies from the Deputy Masters at Sydney and Melbourne respecting the fees paid by candidates for appointments in those branches of the Mint.

Their Lordships were pleased, by Order of the 14th of February 1871, to intimate that all appointments in branch mints would for the future be made under the Order in Council of the 4th of June 1870, and it was subsequently decided that the certificates of the Civil Service Commissioners should be granted under Clause VII. of the Order, which enables the Commissioners to dispense with examination and grant their certificate upon satisfactory evidence that the candidate is properly qualified.

It is desirable, in the opinion of the Master of the Mint, that this arrangement should be maintained, as retaining in the hands of a central authority the power of finally pronouncing upon the qualifications of persons to be employed in all imperial establishments, among which branch mints are included; but I am to request the expression of Their Lordships' views on the questions whether fees should, in these cases, be paid to the Civil Service Commissioners.

In both branches, as Their Lordships are aware, the clerkships are filled by open competition. At Melbourne, under the arrangement sanctioned by Sir Ralph Lingen's letter of the 17th of December 1878, a fee of 3*l.* 3*s.* is charged to candidates attending for examination. At Sydney, the clerkships are awarded to the students who have obtained the highest number of marks in the public examinations at the University of Sydney, the fees for admission to which amount to 3*l.* 10*s.* In the case of all clerkships, therefore, fees are already paid.

No fees are paid on admission to other appointments in the branch mints.

With the exception of two assayerships at each mint, the appointments filled by their Lordships' direct nomination consist entirely of subordinate situations, such as those of foreman, artificer, messenger, and workman. As showing the nature of these appointments, it may be mentioned that in the Sydney Mint all artificers, workmen, and boys are borne upon the permanent establishment, and receive certificates from the Civil Service Commissioners, whereas at Melbourne they have merely temporary engagements. Mr. Broughton was in March 1880 requested to report generally upon the position of the subordinate staff of the Melbourne Mint, but his reply has not yet been received. At Sydney candidates for subordinate situations are examined under the directions of the Council of Education. At Melbourne there has not as yet been any necessity to make arrangements for such examinations.

I have, &c.
(Signed) C. W. FREMANTLE.

The Secretary,
Treasury, S.W.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 22nd September 1881.

THE Civil Service Commissioners have had under their careful consideration your letter of the 30th June, renewing the request of the Lords of the Treasury that the Commissioners would exempt from fees on examination candidates for all situations in the branch Mints at Sydney and Melbourne, and enclosing copy of a communication from the Deputy Master of the Mint, which Their Lordships hope will satisfy the Commissioners of the validity of the reasons given in your letter of the 9th June for such exemption.

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These reasons were, as Their Lordships will remember, two, viz. (1) that the Australian mints are maintained out of colonial funds, and (2) that there is at present no uniformity between the rules of examination and admission into the two mints; and my letter of the 24th June stated why the Commissioners were unable to regard these reasons as sufficient to justify them in issuing the desired notice of exemption.

It is with regret that the Commissioners find in the communication from the Deputy Master of the Mint nothing which adds to the information in their possession when my letter of the 24th June was written, nor any additional arguments for exemption in the case of situations below those of junior clerks, who, on the ground that they pay fees to the University authorities, the Commissioners agree should be exempted. The statements made respecting the inferior situations do not appear to this Board to distinguish them, in any material point, from others of the same kind where fees are admitted to be properly imposed.

The question thus appears to be narrowed to the single point suggested in your letter now under reply, viz., whether this Board can regard as a satisfactory reason for exemption from fees the fact that the Financial Department of the Government does not desire that a particular payment should be enforced, and the Commissioners, considering that the Order in Council of 22nd March 1879 authorises exemption (by means of this Board's notices) only in the case of "classes of persons," do not see how they can regard the fact referred to as a sufficient ground for exempting certain persons only, while others, similarly situated, remain liable.

The Commissioners would not, of course, for a moment, dispute their Lordships' authority to remit fees in any case, or their judgment as to the policy of doing so, as a matter of financial administration. It is, the Commissioners have no doubt, within their Lordships' competence to direct that any fees paid by candidates for non-clerical situations in the Sydney or Melbourne Mints should be repaid to them out of the vote for the Imperial Mint or out of other funds under their Lordships' control; and they would suggest whether the object which their Lordships have in view might not be most conveniently attained in this way.

I have, &c.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 24th April 1882.

I AM commanded by the Lords Commissioners of Her Majesty's Treasury to transmit to you herewith, for your information and guidance, in reply to Mr. Mann's letter of the 11th instant, stating that as no fee for examination has been paid by E. F——, nominated coiner in the Melbourne Branch Mint, his case cannot at present be proceeded with, copy of a letter dated the 19th instant, which my Lords have caused to be addressed to the Deputy Master of the Mint, and which expresses my Lords' general instructions on this subject.

I am, &c.

FEES.

As to certain situations in Colonial Mints.

ENCLOSURE.

SIR, Treasury Chambers, 19th April 1882.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to transmit to you the enclosed copy of a letter from the Civil Service Commissioners dated the 8th ultimo, on the subject of the fees to be paid by A. B—— and C. D——, recently nominated to be boy workmen in the Sydney Mint.

I am to acquaint you that the letter from this Department of the 13th April 1881 is cancelled, and that the notice in the "Gazette" of the 29th of April 1881 is to be read as the only authority on the subject.

The Civil Service Commissioners insist upon their inability to concur in making exceptions to this notice by any subsequent notice without a new Order in Council, which my Lords do not think that the subject at issue is important enough to justify. My Lords have no power by Treasury Minute to overule an Order in Council, nor to impose their own view of it upon another department which has duties to perform under it. It follows that all candidates for certificates from the colonial mints must pay fees according to the "Gazette" notice of the 29th of April 1881.

If such candidates have already paid fees in Sydney or Melbourne for their examination by the Colonial Education Board or University, you will pay the fees demanded on their account by the Civil Service Commissioners for them, and charge the amount to the expenses of the particular mint; in other cases, if they are to obtain Civil Service certificates, they must pay these latter fees themselves.

I have, &c.

The Deputy Master of the Mint. (Signed) R. E. WELBY.

BRITISH MUSEUM.

Difficulty of obtaining candidates.

BRITISH MUSEUM.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 23rd January 1882.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to transmit to you herewith a copy of a letter from the Trustees of the British Museum, dated the 20th instant, requesting sanction for a temporary arrangement to meet the necessity for arranging the Vertebrate Division of Fossils, and I am to inquire whether you apprehend that there will be much delay in the appointment of the Assistant in the Geological Department referred to by the Trustees.

I have, &c.

ENCLOSURE.

MY LORDS, British Museum, 20th January 1882.

I AM directed by the Trustees of the British Museum to acquaint your Lordships that, in consequence of the failure of candidates to satisfy the Civil Service Commissioners in a recent examination for an Assistantship in the Geological Department, and the dearth of suitable candidates, the work of arranging for public use the Vertebrate Division of Fossils is suffering serious retardation.

In calling the attention of the Trustees to this inconvenience, the Keeper of the department requests that he may be empowered to obtain assistance until the vacant post can be filled. He proposes, with the concurrence of the Superintendent of Natural History, that a qualified person should be temporarily engaged to name,

prepare, and mount upon tablets specimens of the fossils referred to, at a remuneration of ninepence (9*d.*) a tablet; the pay to be strictly limited to the work done, and to be terminable at any time.

BRITISH MUSEUM.

It is estimated that 10 sets of objects could be named and mounted per diem.

Difficulty of obtaining candidates.

The Trustees strongly recommend that your Lordships may be pleased to sanction this temporary arrangement.

I have, &c.
(Signed) EDW. E. BOND.

The Right Hon. the Lords Commissioners of Her Majesty's Treasury.
&c. &c. &c.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 28th January 1882.

IN reply to your letter of the 23rd instant, inquiring, with reference to an application to the Lords of the Treasury by the Trustees of the British Museum, whether the Civil Service Commissioners apprehend that there will be much delay in the appointment of an assistant in the Geological Department of that Institution.

I am directed to acquaint you, for their Lordships' information, that there is nothing in the nature of the examination prescribed for this appointment which would render it difficult for the Commissioners to select a fit person within about a fortnight after receiving from the Trustees the names of competent candidates for the post.

At the last examination, as is intimated in Mr. Bond's letter to the Treasury, each of the candidates nominated failed to show a competent knowledge of the obligatory subjects, and no fresh names have yet been submitted to this Board.

The Commissioners have themselves no information as to the existence of a "dearth of suitable candidates" for these assistantships, and they can only suggest the possibility that if the situations were offered to public competition some eligible persons might come forward who would otherwise be unknown. The interval between the announcement of such a competition and the appointment of the successful candidate need not, the Commissioners believe, exceed six weeks.

It may, perhaps, be worth consideration whether a suitable person might be found by consulting the lists of candidates who have passed creditable examinations for other appointments, though they were unsuccessful in gaining them. On referring, for example, to the lists of several past competitions (Class I.) the Commissioners find that one candidate possessing some knowledge of geology attended the competition of February 1881. The Commissioners would, if their Lordships should wish it, inform them of the name of this candidate and give such other particulars concerning him as their records afford.*

I have, &c.

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* No further correspondence passed on this subject.

CUSTOMS.

Reinstatement.

CUSTOMS.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 14th April 1882.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to transmit to you herewith, for your information, a report from the Commissioners of Customs, dated the 27th ultimo, together with the enclosures thereto, submitting that Mr. A. B——, Examining Officer of the 2nd Class, who retired from the service in 1879 owing to insanity, should now be allowed to return to the service.

I am to state that, in the opinion of my Lords, Mr. A. B—— should be allowed to return to his former service, and I am to request that you will consider whether a further certificate from your Board is necessary.

I have, &c.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 18th April 1882.

IN reply to your letter of the 14th instant, inquiring whether a fresh certificate of qualification is necessary in the case of Mr. A. B—— who retired from the Customs service in 1879 owing to insanity and whom the Lords of the Treasury now propose to re-appoint to his former position of Examining Officer in that Department;

I am directed to acquaint you, for their Lordships' information, that if it should be their Lordships' intention to recall Mr. A. B—— to the Civil Service in exercise of the power given to them by section XI. of the Superannuation Act of 1859, the Civil Service Commissioners apprehend that no certificate from this Board is necessary to validate his re-appointment to the situation above mentioned.

Should their Lordships, however, be, for any reason, indisposed to act in pursuance of this section, there appears to be no doubt that a certificate of qualification is required by the Order in Council of the 4th June 1870, and that such certificate could, in the circumstances stated, only be granted under the provisions of clause VII. of that Order.

I am to add, although the fact is not material to the question, that Mr. A. B—— has not hitherto been certificated for any situation in the Customs.

The original enclosures to your letter are herewith returned.

I have, &c.

EDUCATION DEPARTMENT.

EDUCATION DEPARTMENT.

Sub-Inspectors of Schools.

The Secretary, Education Department, to the Secretary, Civil Service Commission.

SIR, 15th February 1882.

MY LORDS, with the consent of the Treasury, are about to appoint, from the ranks of the Inspectors' Assistants, a few officers, to be called "Sub-Inspectors," who will occupy an intermediate position between Her Majesty's Inspectors of districts and their Assistants.

These Sub-Inspectors, who will work not independently but under the direction and responsibility of the District Inspectors, will be entrusted with several duties in regard to the examination and inspection of schools, which Inspectors' Assistants are not authorised to discharge.

Their appointment will enable considerable economy to be effected by a reduction in the number of highly paid Inspectors borne on the estimates of the Department, as Sub-Inspectors will receive salaries of 300*l.*, rising by annual increments of 20*l.* to 500*l.*

The object of this letter, which is written at the suggestion of the Treasury, is to ascertain from your Commissioners whether there will be any difficulty in allowing the promotion of the Sub-Inspectors to be made under paragraph 3 of Schedule B. to the Order in Council of 4th June 1870.

The Treasury agree with my Lords in thinking that, in principle, this paragraph applies to these officers, who will be advanced to a higher position only after long and good service (10 to 15 years as a rule) as Inspectors' Assistants.

* * * * In several cases the Assistants are University graduates; but my Lords do not think that it would be fair to able and industrious men, who are not graduates, to restrict the selection of Sub-Inspectors to such of the Inspectors' Assistants as have been able to take a University degree.

I am to beg the favour of an early reply to this communication, as there is a pressing need in several districts for the services of officers of this new class.

I have, &c.

The Secretary, Civil Service Commission, to the Secretary, Education Department.

SIR, 18th February 1882.

IN reply to your letter of the 15th instant, respecting proposed appointments to a new class of "Sub-Inspectors" in the Education Department, I am directed to acquaint you, for the information of the Lords of the Committee of Council on Education, that if, as appears to be the case, it has been formally arranged between their Lordships and the Treasury that such appointments are, as the rule, to be made from the ranks of Inspectors' Assistants, the Civil Service Commissioners are

EDUCATION DEPARTMENT.

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of opinion that these new situations will be "filled in the customary course of promotion," within the meaning of paragraph 3 of Schedule B. attached to the Order in Council of the 4th June 1870, and that a certificate of qualification from this Board will, therefore, not be necessary, unless it should at any time be found to be desirable, as an exceptional proceeding, to appoint a person not belonging to the class of Inspectors' Assistants.

It may be right to point out that, as the annual salary attainable by Inspectors' Assistants in customary course of promotion will thus be 500*l.*, the fee payable by candidates will henceforth be 5*l.*

I have, &c.

The Secretary, Education Department, to the Secretary, Civil Service Commission.

SIR, 14th April 1882.

WITH reference to your letter of the 18th of February last, respecting appointments to a new class of "Sub-Inspectors," I am directed to forward to you the enclosed copy of a letter which my Lords have received from the Treasury, and of their reply thereto. A copy of any further communication on the subject which may be received from the Treasury will be forwarded to you.

My Lords hope that your Commissioners will be able to accept a fee of 1*l.* from future candidates for appointment as Inspector's Assistants.

I have, &c.

ENCLOSURE 1.

SIR, Treasury Chambers, 5th April 1882.

THE Lords Commissioners of Her Majesty's Treasury have had before them your letter of the 10th ultimo, as to the fee to be paid by candidates for Inspectors' Assistantships when examined by the Civil Service Commissioners, and as to the mode of appointing to the post of Sub-Inspector.

I am to state, for the information of the Lords of the Committee of Council on Education, in regard to the first of the above points, that my Lords think the fee should be calculated upon the maximum salary attainable with reasonable certainty, in customary course of promotion, by the average run of persons appointed to the situation competed for. As there are 126 Assistants, and at present only six Sub-Inspectors, and as it will always be open to the Education Department to fill a vacancy in the latter rank by some other method than the promotion of an Assistant, it seems clear that only a small number of Assistants can hope to attain such promotion. My Lords are, therefore, of opinion that the Civil Service Commissioners might fairly accept a fee of 1*l.* from candidates for the post of Assistant, the maximum salary of which is now 300*l.* per annum.

If the Civil Service Commissioners agree to this fee, my Lords doubt whether Inspectors' Assistants appointed Sub-Inspectors under clause VII. of the Order in Council of 4th June 1870 should be wholly dispensed from examination, and the same remark applies to all other appointments to the latter office to which, generally, my Lords agree that this clause is suitable.

The payment of an additional fee on such promotion is provided for by clause (2) in the notice in the "Gazette" of 29th April 1881, which is printed at pages 685–6 of the 25th report of the Civil Service Commissioners.

I have, &c.

(Signed) F. CAVENDISH.

Sir F. Sandford, K.C.B.,
Education Department.

ENCLOSURE 2.

EDUCATION DEPARTMENT.

Sub-Inspectors of Schools.

Education Department,
14th April, 1882.

SIR,

I HAVE the honour to acknowledge the receipt of Lord Frederick Cavendish's letter dated the 5th instant.

My Lords will communicate with the Civil Service Commissioners as to the fee to be charged to candidates for the post of Inspector's Assistant, which their Lordships are glad to learn may, in the opinion of your Board, be fixed at 1*l.*

With reference to the suggestion that Inspectors' Assistants who may be appointed Sub-Inspectors, under clause vii. of the Order in Council of 4 June 1870, should not be wholly dispensed from examination, I am to point out that the Inspectors' Assistants are in the first instance taken from a class who, as students in training colleges, have passed successfully an examination of perhaps a more searching character than could reasonably be prescribed for men who will, as a rule, be about 40 years of age before they can be selected, for good service, for a higher post. In choosing the best Inspectors' Assistants for such a post, regard will be paid, *inter alia*, to any degree which they may have taken at the University of London, or elsewhere; and several of the present staff have, since they joined the service, taken such degrees in the hope of future advancement.

There are, of course, other no less important qualifications that will be carefully looked to by the heads of the Department; and, having regard to the period of probation which Inspectors' Assistants will always undergo before they become eligible for a situation in which no little judgment, temper, and industry, as well as ability, will be called for, my Lords trust that no examination will be required in the case of the candidates whom they may select for the new office of Sub-Inspector.

I have, &c.

The Secretary, Treasury. (Signed) F. R. SANDFORD.

The Secretary, Civil Service Commission, to the Secretary, Education Department.

SIR,

17th April 1882.

IN reply to your letter of the 14th instant, I am directed by the Civil Service Commissioners to acquaint you, for the information of the Lords of the Committee of Council on Education, that, as the maximum salary attainable by Inspectors' Assistants, without further examination or certificate, will for the future be 300*l.* per annum, the fee payable by candidates for this situation will, in accordance with the scale published in the "London Gazette" of 29th April 1881, be the amount which you suggest as appropriate, viz., 1*l.*

On the other point adverted to in the second enclosure to your letter the Commissioners will await the further communication which you promise as to the views of the Lords of the Treasury.

I have, &c.

The Secretary, Education Department, to the Secretary, Civil Service Commission.

SIR,

25th April 1882.

ADVERTING to your letter of the 17th instant, I am directed to furnish you with the enclosed copy of a further communication which my Lords have received from the Treasury relating to the appointment of Sub-Inspectors.

I have, &c.

ENCLOSURE.

SIR,

Treasury Chambers, 24th April 1882.

I AM directed by the Lords Commissioners of Her Majesty's Treasury to acknowledge the receipt of your letter of the 14th instant, and, so far as it relates to the examination of Sub-Inspectors, to request you to inform the Lords of the

EDUCATION DEPARTMENT.

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Committee of Council on Education that my Lords accept the conditions under which these officers are to be appointed as sufficient to secure their due qualification without further examination, if the Civil Service Commissioners see fit to dispense with it under Clause VII. of the Order in Council of the 4th of June 1870.

My Lords notice an expression in the letter from the Civil Service Commission to the Education Department of the 18th February last, of which a copy was enclosed in Sir F. Sandford's letter to the Treasury of the 10th ultimo, which leads them to add that this present letter is confined exclusively to Sub-Inspectors who are promoted to that grade from the grade of Inspectors' Assistants. My Lords gathered, and still understand from Sir F. Sandford's letter to the Treasury of the 20th August last, that the former class will be formed and maintained from the latter class only.

I have, &c.
(Signed) R. R. W. LINGEN.

Sir F. R. Sandford, K.C.B.,
Education Department.

EXCHEQUER AND AUDIT DEPARTMENT.

EXCHEQUER AND AUDIT DEPARTMENT.

As to appointments made by the Lord Lieutenant of Ireland.

The Chief Clerk, Exchequer and Audit Department, to the Secretary, Civil Service Commission.

SIR, 5th September 1879.

IN the examination of the account of the Chief Secretary for Ireland, Offices, for the year 1879–80, the attention of the Comptroller and Auditor General has been called to the appointment of W. S. B. Kaye, Esq., Q.C., LL.D., to the office of Assistant Under Secretary for Ireland, as regards Civil Service qualification, and I am directed to transmit to you copies of two queries addressed to the Accounting Officer on the subject.*

It will be seen that in answer to the first, exemption is claimed under Schedule B. on the ground that the appointment was made "direct by the Crown." It appears, however, in answer to the second query, that it was really made by the Chief Secretary for Ireland.

Under these circumstances, I am desired by the Comptroller and Auditor General to request that he may be informed whether the Commissioners are of opinion that the appointment can be considered exempt under Schedule B. of the Order in Council of the 4th June 1870.

I have, &c.

The Chief Clerk, Exchequer and Audit Department, to the Secretary, Civil Service Commission.

SIR, 8th September 1879.

I AM directed by the Comptroller and Auditor General, whose attention has been recently called to the subject of appointments made in Ireland, to request that you will submit for the consideration of the Civil Service Commissioners the following circumstances in reference thereto:—

It appears that in Ireland, as in England, the judges of the superior courts of law and the law officers are appointed by letters-patent under the Great Seal, and that appointments to other official positions, such for instance as the Commissioners of Public Works and the professors in the Queen's colleges, are by Royal Sign Manual warrant, whilst to very

* Not printed here, as their substance is indicated in the succeeding paragraph.

EXCHEQUER AND AUDIT DEPARTMENT.

As to appointments made by the Lord Lieutenant of Ireland.

many offices, both judicial and otherwise, the appointments are by warrant under the hand of the Lord Lieutenant—such is the case with the judges of county courts, resident magistrates, Crown solicitors, the Inspector General of Constabulary, inspectors of lunatic asylums, the resident physician and director of Dundrum Lunatic Asylum and others.

It will thus be seen that, as regards the higher appointments, at least in Ireland, the patronage is vested either in the Sovereign or her representative the Lord Lieutenant, and it is with regard to the latter that the Comptroller and Auditor General would be glad to be favoured with the views of the Commissioners upon the question whether, in their opinion, appointments under the hand of the Lord Lieutenant are, with reference to the terms of the Order in Council of the 4th of June 1870, to be deemed to be appointments made directly by the Crown, thereby excepting the holders from the operation of that Order.

I have, &c.

The Secretary, Civil Service Commissioners, to the Comptroller and Auditor General.

SIR, 27th September 1879.

HAVING laid before this Board your letters of the 5th and 8th instant, respecting the appointment of Dr. Kaye as Assistant Under Secretary for Ireland, and various other appointments made under powers conferred by Act of Parliament, I am directed by the Civil Service Commissioners to inform you that, having considered the questions raised by you, they have thought it advisable to address a communication to the Lords of the Treasury on the subject.

I have, &c.

The Secretary, Civil Service Commission, to the Secretary, Treasury.

SIR, 2nd October 1879.

I AM directed by the Civil Service Commissioners to transmit, for the information of the Lords of the Treasury, copy of two letters which the Commissioners have received from the Comptroller and Auditor General inquiring whether, in the opinion of this Board, the situation of Assistant Under Secretary for Ireland and certain other situations to which appointments are made by the Lord Lieutenant should be regarded as belonging to Schedule B. of the Order in Council of 4th June 1870, as being situations to which the holder is appointed directly by the Crown.

Although the Commissioners are not in a position to pronounce an authoritative judgment as to the construction or scope of the Order in Council, they have not hesitated to express, when referred to by the Comptroller and Auditor General, their views of its meaning with regard to those points upon which their experience in administering its provisions may have given them peculiar facilities for forming an opinion.

The Commissioners are sensible, however, that the questions now put to them are such as they have no special means of answering. I am, therefore, to submit them for the consideration of the Lords of the Treasury, and to suggest whether, unless Their Lordships are free from doubt upon them, it might not be advisable to procure the opinion of the law officers of the Crown.

EXCHEQUER AND AUDIT DEPARTMENT.

As to appointments made by the Lord Lieutenant of Ireland.

It may be right to draw attention to the fact, known doubtless to Their Lordships, that a great number, if not the majority, of appointments to civil situations in Ireland, including those held by warders, &c. in the prisons, appear from the letters of nomination received by this Department to be made in some sense by the Lord Lieutenant.

I have, &c.

The Secretary, Treasury, to the Civil Service Commissioners.

MY LORD AND GENTLEMEN, 6th February 1882.

WITH reference to Mr. Mann's letters of the 2nd of October and 19th of November 1879, inquiring whether certain situations to which appointments are made by the Lord Lieutenant of Ireland should be regarded as situations to which the holder is appointed directly by the Crown, I am directed by the Lords Commissioners of Her Majesty's Treasury to acquaint you that My Lords have been advised that when the Lord Lieutenant makes an appointment by virtue of powers conferred upon him by a statute, which statute does not give to the Crown the right to appoint, then the person so appointed by the Lord Lieutenant does not hold his office directly from the Crown; but that when the Lord Lieutenant appoints by virtue of his patent to an office the appointment to which belongs to the Crown, then the person so appointed by the Lord Lieutenant holds his office directly from the Crown.

On receipt of this opinion my Lords communicated with the Irish Government and requested them to classify the appointments made by the Lord Lieutenant accordingly as they are—

(*a.*) Made by him by virtue of the powers conferred on him by his patent in respect of offices to which the Crown has power to appoint; or

(*b.*) Made by the Lord Lieutenant by virtue of the powers conferred upon him by statute, which statute does not give the power to appoint to the Crown.

I am desired to enclose herewith, for your information, copies of a letter from the Irish Government, dated the 16th ultimo, and of its enclosure, which contain the reply to the above inquiry.

I am to state that My Lords are prepared to accept the classification set forth in the enclosure to the said letter of the Irish Government, and accordingly those appointments which are included in the class (*a*) set forth above will henceforth be considered as being held direct from the Crown for the purposes of section 17 of the Superannuation Act, 1859 (22 Vict. c. 26.), and Schedule B. of the Order in Council of the 4th of June 1870.

On the other hand, those appointments which are included in the class (*b*) set forth above will be considered not to be held directly from the Crown, and the holders of them will consequently be required to obtain Civil Service certificates, unless otherwise exempted from that requirement.

It will be observed that the office of Assistant Under Secretary to the Lord Lieutenant, which is specially referred to in Mr. Mann's letters quoted above, is included among the appointments made by the Lord Lieutenant by virtue of the powers conferred on him by his patent, and that consequently Dr. Kaye is exempted from the necessity of obtaining a Civil Service certificate.

Copies of this letter and of its enclosures have been forwarded to the Comptroller and Auditor General for his information.

A copy of this letter has also been forwarded to the Irish Government.

I have, &c.

EXCHEQUER AND AUDIT DEPARTMENT.

As to appointments made by the Lord Lieutenant of Ireland.

ENCLOSURE.

SIR,

Dublin Castle, 16th January 1882.

WITH reference to your letters of the 9th December and 27th April last, relative to the question, what is, in Ireland, "an appointment held directly from the Crown," I am directed by the Lord Lieutenant to request that you will be good enough to express to the Lords Commissioners of Her Majesty's Treasury his Excellency's regret that the matter, which was found to involve considerable difficulty, has been so long delayed; and I am now to transmit, for Their Lordships' information, a list which has been prepared of (*a*) appointments made by the Lord Lieutenant presumably by virtue of the powers conferred on him by his patent, and (*b*) appointments made by the Lord Lieutenant by virtue of the powers conferred on him by statute, which statute does not give the power to appoint to the Crown.

The list, with a few additions, and certain modifications in accordance with subsequent legislation, is, as requested in your letter of the 27th April last, based upon the list furnished by Lord Hartington to Their Lordships in 1873; and in preparing it, it has been assumed that the other classes of appointments referred to by Lord Hartington, namely (1) appointments made by letters patent on the authority of a Queen's letter, and (2) appointments made by Queen's letter, are to be regarded as appointments made directly by the Crown.

I am to add that the appointments included in (*b*) are made principally by warrant of Lord Lieutenant, and that there are several subordinate offices to which his Excellency appoints by letter or minute.

I am, &c.
(Signed) T. H. BURKE.

ENCLOSURE in above.

(*a*.) Appointments made by the Lord Lieutenant presumably by virtue of the powers conferred on him by his patent:

Chief Secretary to the Lord Lieutenant.
Under Secretary to the Lord Lieutenant.
Assistant Under Secretary to the Lord Lieutenant.
Serjeants at Law.
Ulster King of Arms.
Dean of the Chapel Royal.
Crown Solicitors.

(*b*.) Appointments made by the Lord Lieutenant by virtue of the power conferred upon him by statute, which statute does not give the power to appoint to the Crown:

Inspector General of Constabulary.
Deputy Inspector General of Constabulary.
Assistant Inspector General of Constabulary.
Commandant of Constabulary Depôt.
Recorders.
County Court Judges and Chairman of Quarter Sessions.
Registrar General.
County Surveyors.
Chief Commissioner of Dublin Metropolitan Police.
Assistant Commissioner of Dublin Metropolitan Police.
Chairman, General Prisons Board.
Vice-Chairman, General Prisons Board.
Member, General Prisons Board.
Inspectors, General Prisons Board.
Clerks to the Crown and Peace.
Resident Magistrates.
Inspector of Reformatory and Industrial Schools.
Inspectors of Lunatic Asylums.
Resident Medical Superintendents of District Lunatic Asylums.
Divisional Police Magistrates, Dublin.
Inspectors of Fisheries.
Assistant Commissioners of Intermediate Education.
Secretaries, Royal University.
Secretaries, Board of Charitable Donations and Bequests.

EXCHEQUER AND AUDIT DEPARTMENT.

As to appointments made by the Lord Lieutenant of Ireland.

Secretary, Loan Fund Board.
Masterships of Royal and Diocesan Schools.
Deputy Keeper of the Records.
Harbour Masters.
Deputy Ranger of Curragh of Kildare.

The Secretary, Civil Service Commission, to the Comptroller and Auditor General.

SIR, 13th February 1882.

ADVERTING to Mr. Arber's letter of the 8th September 1880, relative to appointments made under the hand of the Lord Lieutenant of Ireland without the intervention of this Board,

I am directed by the Civil Service Commissioners to transmit for your information the accompanying copy of a letter, dated the 16th instant (with enclosures), which has been received from the Lords Commissioners of Her Majesty's Treasury on the subject.

I have, &c.

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

INDIA AUDIT OFFICE.

The Auditor, India Office, to the Secretary, Civil Service Commission.

SIR, 29th November 1876.

FROM the examination of the India Home Accounts for the year 1875–6, it appears that three gentlemen who had been employed for some time in the India Office as hired writers have now been appointed in the Political Department as permanent copyists at a fixed salary of 150*l.* per annum, without having obtained certificates of qualification from the Civil Service Commissioners.

Such a proceeding appeared to be at variance with the terms of the 16th section of Act 21 & 22 Vict. c. 106, under which the Secretary of State in Council is empowered to make all appointments in his office, "provided that the Order of Her Majesty in Council of the 21st May "1855, or such other regulations as may be from time to time estab-"lished by Her Majesty for examinations, certificates, probation, or other "tests of fitness, in relation to appointments to junior situations in the "Civil Service, shall apply to such appointments on the said establish-"ment."

I therefore inquired as to the authority under which these persons had been exempted from the necessity of obtaining certificates of qualification. In reply, I was referred (1st) to an Order in Council of 17th March 1875 (a copy of which is enclosed), under which it appears that Schedule A. shall not be made to apply to persons appointed to junior situations in the Political Department of the India Office, and (2nd) I was informed that, as the several persons hold "separate and distinct offices, subject to "no limit as to age of appointment, and not involving a claim to "succession by seniority, nor accompanied by any circumstance through "which they can be correctly termed 'junior' relatively to other "situations, the provisions of section 16, 21 & 22 Vict. c. 106, do not "apply; and that the holders of these situations do not, in consequence, "require the certificates of the Civil Service Commissioners."

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

Two questions appear to arise from this proceeding,—

1st. Whether the Order in Council of 17th March 1875 can over-ride the Order in Council of 4th June 1870, having regard to Clause VII. of that Order?

And 2nd. Whether, if the Order in Council of 17th March 1875 exempts them from open competitive examination, they are not still required to obtain certificates of qualification from the Civil Service Commissioners?

I shall, therefore, be glad if you will be so good as to lay this letter before the Civil Service Commissioners, in order that I may be favoured with their views on the subject.

I have, &c.

ENCLOSURE.

At the Court at Windsor the 17th day of March 1875.

Present:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

Whereas it is expedient further to amend the Order in Council of the 4th June 1870, whereby, among other matters, rules were laid down for testing the qualifications of persons proposed to be appointed to junior situations or employments in the India Office.

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, doth order and it is hereby ordered.

The Schedule A. to the said Order annexed shall be amended by inserting therein immediately after the words "India Office" the words "as to all appointments to "junior situations on the establishment of the Secretary of State for India in Council, "not being situations in the Political Department of the said establishment."

(Signed) EDMUND HARRISON.

The Secretary, Civil Service Commission, to the Auditor, India Office.

30th December 1876.

SIR,

THE Civil Service Commissioners have had under their consideration your letter of the 29th ultimo, inquiring whether in their opinion hired writers in the India Office can, consistently with the Act of 21 & 22 Vict. cap. 106. sect. 16, be appointed to situations as permanent copyists without certificates of qualification from this Board.

The Commissioners understand from your letter that, whereas by the Order in Council of 4th June 1870 all situations in the India Office were included in Schedule A. of that Order, the situations in the Political Department of the India Office were subsequently withdrawn from this Schedule by an Order in Council of 17th March 1875, which, not having been published in the London Gazette, is now for the first time brought to the notice of this Board.

Upon this you submit the following questions, viz.:—

(1.) Whether this latter Order in Council can over-ride the Order in Council of 4th June 1870, having regard to Clause VII. of that Order?

And (2.) Whether, if these persons are exempted from open competitive examination, they are not still required to obtain certificates from this Board?

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

In reply, I am directed to state (1) that the Commissioners have no doubt that the Order of 17th March 1875 is of equal authority with that of the 4th June 1870, and that its effect is to exempt situations in the Political Department from the rule which prescribes Open Competitive Examination as the only mode of admission to all situations included in Schedule A., Clause VII., to which you refer, appears to them to have no bearing on the question, as its effect is not to exempt from the necessity of obtaining a certificate, but only from examination in certain cases.

(2.) The question remains which you put in the second place, viz., whether the situation of permanent copyist in the Political Department of the India Office can be filled by a person who has not been certificated after a qualifying examination by this Board; and the Commissioners understand that it is contended by the authorities of the India Office that a certificate is not needed, because the situation in question does not belong to the class of "junior situations" to which alone, it is implied, the necessity of obtaining certificates which is imposed by the above-mentioned Act applies.

This contention appears to be based on the threefold assumption, (1) that the certificates are not necessary, unless required by the Act 21 & 22 Vict. cap. 106. sec. 16; (2) that by that Act certificates are only required in the case of "junior situations"; (3) that the situation now in question is not a "junior situation."

The Commissioners are unable to regard any one of these assumptions as well grounded—(1.) In the first place, independently of the Act 21 & 22 Vict. cap. 106., certificates seem to be necessary under the provisions of the Order in Council of 4th June 1870, which apply to all "Her Majesty's Civil Establishments." If there could be any doubt of their applicability to the India Office as being one of "Her Majesty's Civil Establishments," that doubt would be removed by the fact that the India Office was included by name in the Schedule (A.) appended to that Order, and that in the subsequent Order of 17th March 1875, which has reference to the India Office only, it is assumed that this office is subject to the Order of June 1870. (2.) Secondly, if the Commissioners rightly interpret the 16th section of the above-mentioned Act, the words "such appointments" as used at the end of it refer to the words "all appointments" as used at the beginning of it; and the effect of the clause is to provide that the Order in Council of 21st May 1855, or such other regulations as may be from time to time, *e.g.*, by the Order in Council of 4th June 1870, established for certificates, &c., in relation to appointments to junior situations in the Civil Service, shall apply to all appointments in the India Office. (3.) Thirdly, the situation now in question appears to the Commissioners to be undoubtedly, for the purposes of the said Act, a "junior situation."

The term "junior situations" having been employed in the Order in Council of 21st May 1855 to designate the appointments included within its scope, it became early necessary to define its meaning, and it was from the first decided, with the concurrence of the Treasury, the Audit Office, and the Public Departments generally, that the term as employed in the Order was used to signify any situation of a subordinate nature to which first appointments might be made, or, in other words, any situation of this nature not filled in the customary course of promotion. Accordingly, in numerous cases, the provisions of the Order were held to apply to situations of the kind described in your letter. No situation was held to be exempt on the ground that it was a "separate and distinct office," that it "did not involve a claim to succession by seniority, or

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"was not accompanied by any circumstance through which it could "correctly be termed 'junior' relatively to other situations." Still less was it held to be a ground of exemption that "no limit of age had been "fixed respecting the situation," for this fact could only be regarded as a proof, not that the situation was not a "junior situation" within the meaning of the Order, but only that one of the requirements of the Order had not been obeyed.

I have, &c.

The Auditor, India Office, to the Secretary, Civil Service Commission.

SIR, 17th January 1882.

SEVERAL gentlemen having during the last year or so been appointed to fill situations, some senior and some junior, in the India Office, without having obtained certificates from the Civil Service Commissioners, or deriving their appointments either direct from the Queen or according to the terms of the 4th section of the Superannuation Act of 1859, I have to request that you will be so good as to move the Civil Service Commissioners to inform me whether, in their opinion, such appointments are valid, having regard to the terms of the 16th section of the Act 21 & 22 Vict. c. 106. and the several Orders in Council which have been issued since the passing of the above-recited Act.

I shall also be glad if the Civil Service Commissioners will inform me whether they concur in my opinion that persons can now only be admitted into the Civil Service through the following modes, viz.:—

1st. By direct appointment of the Queen;

2nd. By the terms of 4th section of the Superannuation Act of 1859;

3rd. By certificates from the Civil Service Commissioners;

and if they do not concur, in what respect they differ.

I have, &c.

The Secretary, Civil Service Commission, to the Auditor, India Office.

SIR, 23rd January 1882.

IN reply to the first part of your letter of the 17th instant, respecting the validity of certain appointments in the India Office, I am directed by the Civil Service Commissioners to acquaint you that from your statement of the circumstances under which these appointments were made it would appear that certificates from this Board were necessary; but, before giving a positive opinion, the Commissioners would be glad to receive full particulars of each case, including the name of the person appointed, and any information you may be able to supply as to the reasons which may have led the authorities of the India Office to suppose that certificates were not required.

With respect to the second paragraph of your letter, I am to state that, in addition to the three ways there mentioned, valid appointments may be made without certificate (1) where an Act of Parliament gives any officer an unconditional power of appointment, and (2) where a situation has been placed in Schedule B. of the Order in Council of 4th June 1870. With these exceptions, the Commissioners do not at present see any reason to differ from the view you have expressed in this paragraph, but they would at any time be prepared to give their opinion on any further exceptions which might be suggested.

I have, &c.

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

The Auditor, India Office, to the Secretary, Civil Service Commission.

SIR, 25th January 1882.

WITH reference to your letter of the 23rd instant, in which you request me to furnish, for the information of the Civil Service Commissioners, the full particulars of the various cases alluded to in my letter to your Department of the 17th instant, I beg leave to enclose two schedules giving the requisite information. Schedule No. 1 embraces the names of all the persons objected to and others to whom I propose to raise objections, on the Home Establishment, together with the nature of their several duties.

I have not questioned the appointments of some of the gentlemen included in the schedule, as previously to so doing I was anxious to obtain the opinion of the Civil Service Commissioners.

Others have, however, been objected to, and in these cases the reasons given by the legal adviser against the necessity of their obtaining certificates are enclosed.

Schedule No. 2 contains the names of the President and professors of the Royal Indian Engineering College at Cooper's Hill, all of whom, together with the various officers and servants, are paid out of Indian revenues.

I believe that persons appointed under Schedule B. are not entitled to pensions.

I have, &c.

ENCLOSURE 1.

SCHEDULE I.

LIST of MEMBERS of HOME ESTABLISHMENT who do not hold CIVIL SERVICE CERTIFICATES on 29th September 1881.

This list contained the names of 74 persons employed in different departments of the India Office.

ENCLOSURE 2.

OPINION of the LEGAL ADVISER, dated 15th December 1874.

The Act for the better government of India (21 & 22 Vict. c. 106. s. 3.) vests in the Secretary of State all the powers which the East India Company and the Board of Control together or separately possessed, save as therein (*i.e.*, in the Act itself) otherwise provided.

Among those powers was the power of providing and using all fit machinery, at home and abroad, for the government of an empire, which included, of course, the creation of offices as the public exigencies might require and the establishment of places of education.

The cognizance of certain matters by Parliament was provided for; but I am not aware of any instance of the action of the Crown in Indian domestic affairs otherwise than through the Board of Control ever since the double government was established.

The provisions of the Act by which it has restricted the powers conferred by it on the Secretary of State are these:—

His permanent establishment requires the sanction of an Order in Council, and certain other orders, made or to be made, are to apply to appointments to junior situations on the said establishment.* It is not said that they are to apply to appointments to situations other than junior, nor to appointments to situations not on the said establishment.

So far as Orders in Council are thus made applicable by the Act, they form part of it. Beyond this limit they cannot operate, for the Act says that the old powers are to continue, save as therein provided. Any binding force which the Order can

* Sections XV. and XVI.

have beyond the limits of the Act must be derived from the consent of the Secretary of State, who may, of course, adopt the machinery of the Civil Service Commissioners if he thinks it can aid him in the discharge of the duties imposed upon him by the Act, but must be at liberty to withdraw from the use of such machinery if he sees fit.

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

I do not find that the Secretary of State has consented to subject or has in practice subjected to the operation of the Order of 1870 any appointments not falling under the Act of Parliament, that is, any but appointments to junior situations on the permanent establishment.

* * * * * * * * * * *

As regards junior situations on the establishment, the more sweeping measure was not inconsistent with the letter of the law, either with reference to those which are to be filled by competitive examination, or to those which are filled up on the ground of special fitness, for all appointments to junior situations are by the statute subjected to future Orders in Council ; accordingly junior appointments, even for special qualifications, would seem to require the certificate of the Civil Service Commissioners, although* the Commissioners *may*† grant it without examination if satisfied with the evidence of fitness, provided the Treasury and the Head of the Department shall have concurred in recommending the person.

As regards appointments on the ground of special fitness to situations on the establishment which are not junior situations, and as regards all appointments not on the permanent establishment, the Order in Council of 4 June 1870 forms no part of the Act, and is not, in my opinion, binding on the India Office. Indeed, if it is not to be read as in conflict with the Act, we must consider all those parts of the Order which are in excess of the provisions of the Act as applying, and intended to apply, to other departments of the Government, but not as intended to apply to the India Office, except so far as there was authority to legislate for the India Office by Order in Council.

The officers and servants of the Civil Engineering College, the attendants of the Lunatic Asylum at Ealing, temporary hired writers, an apprentice in the Geographical Department, do not form part of the permanent establishment of the Secretary of State in Council, and are not within the Act, and therefore do not require certificates from the Civil Service Commissioners, nor does the map-maker appear to me to require such certificate, as he was appointed for special qualifications, and his is not a situation having others over it in an order of seniority in which the map-maker is to rise, nor, as far as I am informed, is it in any sense a junior situation.

Mr. * * * was appointed on account of special qualifications, but if his situation can be properly described as a junior situation he requires a certificate, for which he is entitled to apply under Clause VII. of the Order in Council of 4 June 1870. On the question whether this situation ought to be regarded as a junior situation, I am not enabled to offer an opinion.

(Signed) W. MACPHERSON.

15 December 1874.

ENCLOSURE 3.

OPINION on CORRESPONDENCE between the AUDITOR and the CIVIL SERVICE COMMISSIONERS as to the APPOINTMENTS of Messrs. * * * * *

With great deference to the authority of the Civil Service Commissioners, I think that valid reasons may be adduced in support of the positions which they have pronounced to be groundless, viz. :—

(I.) "That certificates are not necessary unless required by the Act 21 & 22 Vict. c. 106. s. xvi."

(II.) "That by that Act certificates are only required in the case of junior situations."

(III.) "That the situation in question is not a junior situation."

For the sake of clearness the second of these will be first noticed.

Section XVI. of the Act for the better government of India (21 & 22 Vict. c. 106.) is as follows :—

"After the first formation of the establishment, it shall be lawful for the Secretary of State in Council to remove any officer or servant belonging thereto, and also to make all appointments and promotions to and in such establishment ; provided that the Order of Her Majesty in Council of the twenty-first day of May one thousand

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* Order in Council, 4 June 1870, Clause VII.

† In the Commissioners 18th Report, page v, they appear in some cases to have exercised a discretionary power and refused their certificate.

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

eight hundred and fifty-five, or such other regulations as may be from time to time established by Her Majesty for examinations, certificates, probation, or other tests of fitness, in relation to appointments to junior situations in the Civil Service, shall apply to such appointments on the said establishment."

According to the Commissioners' interpretation, the words "*such appointments*" as used at the end of this section refer to the words "*all appointments*" as used at the beginning of it, and the effect of the clause is to provide that the Order in Council of 21st May 1855, or such other regulations as may be from time to time,—*e.g.*, by the Order in Council of 4 June 1870,—established for certificates, &c., in relation to appointments to junior situations in the Civil Service, shall apply to *all appointments* in the India Office.

According to the ordinary use of language, the words "such appointments" (meaning "appointments of the same kind") would naturally refer to the appointments mentioned immediately before, *i.e.*, to "appointments to junior situations," unless there were, as there is not, anything in the context to show that "such" was intended to be carried back to the previous sentence. If "such appointments" here means "all appointments" the word "all" would have been employed, for nothing is gained, in the way of brevity or otherwise, by the substitution of "such" for "all."

But "all appointments" could not possibly have been intended. It must have been known to those who framed the Act that the existing establishment of the East India Company contained several situations which were in no sense junior situations; and that the new establishment which was to be formed must comprise similar situations (s. XV.). It would, therefore, have been absurd to provide either that the Order just referred to, which is manifestly mentioned only as relating to junior situations, or such other regulations as might be established "in relation to appointments to junior situations in the Civil Service," should apply not only to appointments to junior situations in the India Office, but also to appointments to situations in that office of a different kind.

To proceed, in the second place, to the position which the Commissioners have put first in order, and which they think erroneous, viz., the opinion "that certificates "are not necessary unless required by the Act 21 & 22 Vict. c. 106. s. 16." The Commissioners remark that "independently of that Act, certificates seem to be "necessary under the provisions of the Order in Council of 4 June 1870, which "apply to all Her Majesty's Civil Establishments," and that "if there could be any "doubt of their applicability to the India Office as being one of Her Majesty's Civil "Establishments, that doubt would be removed by the fact that the India Office was "included by name in the Schedule (A.) appended to that Order, and that in the "subsequent Order of 17 March 1875, which has reference to the India Office only, "it is assumed that this Office is subject to the Order in Council of June 1870."

The Order of June 1870 unquestionably does in terms extend to all Her Majesty's Civil Establishments, and to all situations, not merely junior ones; and the India Office is specified by name in Schedule A.

The Order, so far as it is warranted by law, is equivalent to a part of the statute which, by anticipation, adopts any regulations to be established by the Queen on the subject specified in the 16th section of the statute. But where it transgresses those limits, that is to say, so far as it relates to appointments other than appointments to junior situations, the Order in Council of 4 June 1870 is, with respect to the India Office, entirely inoperative.

As to the reference which is made in the Order of 1875 to the Order of 1870, it is to be observed that the Order of 1870 was and is binding upon the India Office in respect of junior appointments, which form the majority of the appointments that are made in it, and the Order of 17 March 1875 does not interfere with the Order of 1870 in any way, except by expressly amending it in one particular. But it is obvious that if the Order of June 1870 was in certain points invalid for want of jurisdiction, a second Order in Council could not, even if so designed, strengthen the authority of the first.

That the Crown had not jurisdiction to bind the India Office by Order in Council, except in respect of junior situations, appears from the Act for the better government of India, which (Section. III.) vests in the Secretary of State all the powers which the East India Company and the Board of Control together or separately possessed, "save as" in the Act itself "otherwise provided."

Those authorities had absolute power to regulate the constitution of all their establishments, qualifications of the members, the mode of appointing them, their duties, and their remuneration.

What modifications of this absolute power does the Act provide? Only these:—

(S. XV.) First, the scheme to be originally framed by the Secretary of State in Council for his permanent establishment, and all additions of persons or salaries to such establishment require the sanction of an Order of Her Majesty in Council.

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(S. XVI.) Secondly, while it is enacted that it shall be lawful for the Secretary of State in Council "to make all appointments and promotions to and in such establishment," it is at the same time provided that the Order in Council of 21 May 1855, and such *other* regulations as may be from time to time established by Her Majesty in relation to appointments to junior situations in the Civil Service, are to apply to such, *i.e.*, (see the reasons already given) to junior situations on the said establishment.

There is, therefore, (1) no provision that regulations to be made by the Crown in relation to its own Civil Service regarding appointments to situations not junior shall be applicable at all to the establishment of the Secretary of State in Council.

And (2) no provision that regulations to be made by the Crown in relation to appointments to junior situations in its Civil Service shall be applicable to any save appointments to junior situations on the said establishment.

Anything which the Order of 1870 contains purporting to exceed this limit is in contravention of the statute, and cannot interfere with the right of the Secretary of State in Council to exercise the powers and perform the duties which devolve upon him under section 3.

These considerations appear to me fully to justify the opinion that certificates are not necessary, unless required by the Act 21 & 22 Vict. c. 106. s. xvi.

The third and last question is whether the situations referred to by the auditor are junior situations, for of course if they are junior situations, although in the political department, the persons appointed must pass a qualifying examination and obtain certificates.

The only Order in Council which contains the expression "junior situations" is that of 1855, referred to in section 16 of the Act of 1858 (21 & 22 Vict. c. 106).

The words "junior situations" will be found closely combined with the words "young men" throughout the Order of 1855.

The preamble states the expediency of making provision for testing the qualifications of the "young men" who may be proposed to be appointed to the "junior situations" in any of Her Majesty's Civil Establishments, and then certain gentlemen are appointed to be "Commissioners for conducting the examination of the young "men so proposed to be appointed to junior situations," and there is not a single duty imposed on the Commissioners, except with regard to young men and junior situations.

The words "junior situations" are not very precise, but appearing as they do in company with the reference to "young men," the meaning which naturally suggests itself is that of situations to which young men ought to be appointed, and in examining whether a situation is of this character or not, it seems to me to tell against designating the situation as "junior" if it is a separate and distinct office, not involving a claim to succession by seniority, and not accompanied by any circumstances through which it could be termed junior relatively to other situations, and if no limit of age has been fixed for persons to be appointed to it.

The Commissioners reject all such considerations, and they intimate that it was from the first decided by their Board, with the concurrence of the Treasury and the public departments generally, "that the term 'junior situations' as employed in the "Order of 1855 was used to signify any situation of a subordinate nature to which "first appointments might be made, or, in other words, any situation of this nature "not filled in the ordinary course of promotion." It is also stated that where no limit of age had been fixed respecting a situation, the fact would only have been regarded as a proof, not that the situation was not a junior situation within the meaning of the Order, but only that one of the requirements of the Order had not been obeyed. The Order of 1855 certainly assumes with regard to the persons for whose examination alone it makes provision, viz., "the young men who may from "time to time be proposed to be appointed to junior situations in any of Her "Majesty's Civil Establishments," that there will have been certain limits of age prescribed. Whether the Order actually requires the limits to be fixed it is not necessary to consider at present, but assuming that it does require them to be fixed for junior situations, it is surely going too far to say that the Order has been disobeyed because no age has been fixed, when the very point in issue is whether the situation is one of those for which the Order requires an age to be fixed. It may reasonably be thought that when no limit of age has been fixed, the head of the department has not judged it to be for the advantage of the public service to restrict his choice to young men, and that this circumstance is one which may tend to show that it ought not to be considered a junior situation.

The decision of the Commissioners in 1855 that by junior situations are meant all situations of a subordinate nature, is open to the objection, that in violation of a well known rule of construction, it wholly discards and rejects the important words "young men" which occur so frequently in the Order in Council, and which are

INDIA AUDIT OFFICE.

As to necessity for certificates in certain cases.

employed to define the class for whose examination their own jurisdiction was created.

I do not see anything in the Order of 1870 which can throw light on the meaning of the term "junior situations," and I still think that the officers whose case has led to this discussion do not require the certificates of the Civil Service Commissioners.

(Signed) W. MACPHERSON.

3rd February 1877.

ENCLOSURE 4.

APPOINTMENTS of Messrs. * * * * * *

Under Statute 21 & 22 Vict. c. 106. s. 16, it is only in respect of appointments to junior situations that any Order in Council respecting tests of fitness can affect this office.

Understanding Mr. * * * and Mr. * * * to have been appointed respectively in pursuance of sections 67 and 68 of the report of the committee of the Lambeth branch of the Store Department, and upon the footing there described, I am of opinion that their situations are not junior situations, and that they do not require certificates from the Civil Service Commissioners.

I have come to the like conclusion respecting the four assistant examiners, Messrs. * * * * *, whose situations, as I am informed, are filled up on the ground of special qualifications alone, without any limit of age.

It appears that when a vacancy happens among the examiners, it is usually supplied by appointing the assistant examiner whose name stands first upon the list, but I do not think that this circumstance alone makes the post of an assistant examiner a junior situation.

(Signed) W. MACPHERSON.

18th July 1878.

ENCLOSURE 5.

SCHEDULE II.

LIST of ESTABLISHMENT, &c. of the ROYAL INDIAN ENGINEERING COLLEGE, Cooper's Hill.

This list contained the names of 84 persons employed at the Royal Indian Engineering College.

The Secretary, Civil Service Commission, to the Auditor, India Office.

SIR, 2nd February 1882.

HAVING laid before the Civil Service Commissioners your letter of the 25th ultimo, with enclosures, respecting the necessity for certificates of qualification in the case of various appointments in the India Office, I am directed to acquaint you that the views of this Board on the subject appear to be so fully set forth in my letter of the 30th December 1876, read in connection with my letter of the 23rd ultimo, that the Commissioners do not see how they could usefully add anything to what is contained in those communications.

On the other hand, they are not insensible to the force of some of the arguments used in favour of an opposite view by Mr. Macpherson in two of the enclosures to your letter, and although they are not prepared to withdraw from the positions they have taken up, they make no claim to pronounce a binding judgment on the question, which can only, they presume, be conclusively settled after reference to the proper legal authorities.

I have, &c.

APPENDIX VIII.

PART II.

CORRESPONDENCE

RELATING TO

MILITARY ENTRANCE EXAMINATIONS.

MILITARY ENTRANCE EXAMINATIONS.

MILITARY ENTRANCE EXAMINATIONS.

Oxford and Cambridge Schools Examination Board.

The Secretaries, Oxford and Cambridge Schools Examination Board, to the Secretary, Civil Service Commission.

DEAR SIR, July 19, 1882.

As the Board have been asked to institute a junior certificate examination to serve in lieu of the ordinary entrance examinations to the various professions, the following resolution has recently been passed:—

"The Board are willing to establish a junior certificate examination provided they are satisfied—

"(1.) That it is desired by the schools.

"(2.) That it will be accepted by the public bodies interested.

"(3.) That adequate supervision of candidates can be provided."

We have ascertained that such an examination is very generally desired by schools, and we have received many suggestions from schoolmasters respecting its details.

The Board have adopted most of these suggestions in the provisional regulations enclosed, which we now beg that you will submit to the Civil Service Commissioners with the view of ascertaining whether they are willing to grant exemption from their preliminary examination for admission to Sandhurst and the Royal Marines to an applicant holding a certificate which has been gained at an examination conducted according to these regulations; provided that it shows that he has passed in such subjects as are equivalent to those required for the preliminary examination. We append a list of the subjects which we consider are thus equivalent.

We shall feel greatly obliged by your taking an early opportunity of bringing this subject before your Commissioners, and letting us know their opinion, as we are anxious to publish the regulations as soon as possible.

We send herewith a dozen copies of the regulations, and shall be very willing to furnish you with more should you require them. We can also send copies of this letter.

With the view of reducing the expense of the examination it may be desired in certain cases to make the head-masters of the schools personally responsible for the supervision of the candidates. May we ask if such an arrangement would be considered satisfactory by your Commissioners.

We have, &c.

The following is the list of subjects which we consider are equivalent to those required for the preliminary examination for admission to Sandhurst and the Royal Marines:—

Arithmetic, Class I. or II.
Additional Mathematics, Class I. or II.
French, Class I. or II.
German " "
English " "
Geography " "

It being understood that the holder of such a certificate would be required to pass in geometrical drawing at the further examination.

MILITARY ENTRANCE EXAMINATIONS.

Oxford and Cambridge Schools Examination Board.

ENCLOSURE.

JUNIOR CERTIFICATES.

1. The examination in the year 1883 shall commence on the 23rd day of July, and shall be conducted according to the time table on page [*].

2. The examination shall be conducted entirely by means of printed papers.

3. The papers shall be set—

(*a.*) At every school the authorities of which desire that these papers shall form part of a school examination, provided that if it is desired that the boys should obtain certificates the papers must be worked under the superintendence of a supervisor appointed by the Board.

(*b.*) At Oxford, Cambridge, or such other centres as the Board may appoint.

4. Any of the boys under education at a school, whether the rest of the school is examined under the authority of the Board or not, shall be admitted to this examination on the application of the head-master of the school. Such application shall be made not later than two months before the time fixed for the beginning of the examination.

5. The examination shall include the following subjects :—

GROUP I.

(1.) Latin.
(2.) Greek.
(3.) French.
(4.) German.

GROUP II.

(1.) Arithmetic.
(2.) Additional mathematics.

GROUP III.

(1.) Scripture knowledge.
(2.) English.
(3.) English history.
(4.) Geography.

GROUP IV.

(1.) Physics.
(2.) Chemistry.

In order to obtain a junior certificate a boy shall be required to satisfy the examiners in five subjects taken from not less than three groups, of which Group I. and II. must be two. Boys shall be required to answer the questions so as to satisfy the examiners that they have an adequate knowledge of English grammar and orthography.

A certificate shall be awarded to every candidate who complies with these conditions, provided that he has been examined under the superintendence of a supervisor appointed by the Board.

6. There shall be two classes in each subject, and the examiners in each subject shall place each boy who satisfies them in one of these classes.

7. The certificate shall specify the age of the boy, the subjects in which he has passed, and the class he has obtained in each subject.

8. The examination in Latin shall include—

(1.) Grammar.
(2.) Composition.
(3.) Translation from books not specially prepared.

The composition shall consist of an easy piece of prose and some short sentences to illustrate regular constructions.

9. The examination in Greek shall include—

(1.) Grammar.
(2.) Composition.
(3.) Translation from books not specially prepared.

The composition shall consist of short sentences to illustrate regular constructions.

10. The examination in French and in German shall include—

(1.) Grammar.
(2.) Dictation.
(3.) Composition.
(4.) Translation from books not specially prepared.

The composition shall consist of an easy piece of prose and some short sentences to illustrate regular constructions.

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* *See* next page.

MILITARY ENTRANCE EXAMINATIONS.

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11. In order to pass in arithmetic boys shall be required to satisfy the examiners in the elementary rules, simple and compound, H. C. F., L. C. M., fractions, weights and measures, reduction, simple practice, simple proportion, and simple interest.

12. The examination in additional mathematics shall include—

(1.) Euclid, I.—III.
(2.) Algebra to quadratics.

In order to pass in additional mathematics, boys shall be required to satisfy the examiners in Euclid, Book I., and in the elementary rules, H. C. F., L. C. M., fractions and simple equations in algebra.

13. In scripture knowledge questions shall be set either on the leading facts of the New Testament history, and on some book selected from it for special study, or on some specified portion of the Old Testament history, and on some book selected from it for special study.

For the examination in 1883 questions shall be set on the New Testament history, and on the Gospel of St. Mark.

14. In English history questions shall be set on the leading facts of the history between the Norman Conquest and the Battle of Waterloo; and some questions shall have special reference to a shorter period to be selected.

For the examination in 1883 the shorter period shall be the reign of Elizabeth.

15. In geography questions shall be set on the general geography of the globe, and on the geography of the British Isles and of some other country to be selected.

For the examination in 1883 the selected country shall be India.

16. In English the examination shall include—

(1.) Grammar.
(2.) Easy composition.
(3.) Dictation.
(4.) Portions of authors to be specially prepared.

In 1883 the portions to be specially prepared shall be

17. Schools sending in boys for the examination may, with the consent of the Board, select other portions of authors, books, periods, or countries different from those specified in the regulations, provided they are at least equivalent in amount, and that the extra expense of the papers, &c. be defrayed by the school authorities.

18. The examination in chemistry shall include the principles of chemistry, illustrated by the properties of hydrogen, chlorine, bromine, iodine, oxygen, sulphur, nitrogen, phosphorus, carbon, potassium, sodium, zinc, iron, copper, silver, mercury, lead, chlorides, oxides, sulphides, ammonia, marsh gas, nitrates, sulphates, carbonates and phosphates, and electrolysis, and the thermal effects attending chemical action.

19. The examination in physics shall include the laws of motion, the various forces of nature, elementary propositions respecting energy and its transmutation, sound, and heat.

20. The examination shall be conducted in the following order:—

July.	——	Hours allowed.	Description of Paper.
23	Monday - -	2	Greek grammar and composition: Physics.
		2	French unprepared and dictation.
		2	Euclid.
24	Tuesday - -	3	History.
		3	Geography.
25	Wednesday -	2	German grammar and composition.
		2	Greek unprepared: Chemistry.
		2	English book.
26	Thursday - -	1½	Algebra.
		1½	Arithmetic.
		3	Scripture.
27	Friday - -	2	French grammar and composition.
		2	German unprepared and dictation.
		2½	English grammar and story.
28	Saturday - -	2	Latin grammar and composition.
		2	Latin unprepared.

MILITARY ENTRANCE EXAMINATIONS.

Oxford and Cambridge Schools Examination Board.

21. When the examination is held at a school such arrangements shall be made by the authorities of the school as shall be satisfactory to the Board. If a supervisor is appointed by the Board, the head master shall give such assistance as may be required.

If a supervisor is not appointed, the head master shall be responsible to the Board for carrying out the required arrangements.

22. No candidate shall be permitted to enter the examination room after the lapse of half-an-hour from the time at which the paper has been set, and no candidate shall be allowed to leave the room until after the expiration of half-an-hour from the time at which the paper has been set.

23. The supervisor, or other person charged with the superintendence of an examination, shall have power to discontinue the examination of any candidate who may misconduct himself. Any case of the exercise of this power shall be reported to the Board.

24. For every boy examined shall be paid a fee of one guinea.

25. If a supervisor is appointed by the Board to superintend the examination at a school, the authorities of the school shall pay to the Board six guineas for his services, in addition to his travelling expenses, and shall provide for his entertainment.

If a boy is examined away from his own school an additional fee of 10*s.* shall be paid to the Board for him.

26. When a whole form has been examined, or when not less than 15 boys in a form have been examined, the examiners shall report to the Board upon their work in each paper. A report shall afterwards be sent by the Board to the governing body and head master of the school respecting the general work of the boys from that school. A list of the boys shall also be sent showing the number of marks gained by each boy in each subject.

27. If the marks are wanted for school purposes immediately after the close of the examination, the papers may be marked by the school examiners appointed by the Board, or by examiners specially appointed by the Board, who shall communicate the marks to the head master, with such a short report as may be necessary for the assignment of prizes and scholarships. Any school requiring such immediate results shall make to the Board an additional payment of 1*l.* for each paper in the time-table thus marked by the examiners.

The Secretary, Civil Service Commission, to the Secretaries, Oxford and Cambridge Schools Examination Board.

GENTLEMEN, 31st July 1882.

I AM directed by the Civil Service Commissioners to acknowledge the receipt of your letter of the 19th instant, inquiring whether the Commissioners are willing to grant exemption from the preliminary examination for admission to Sandhurst and the Royal Marines to an applicant holding a certificate gained at an examination which it is proposed to establish for junior certificates in connexion with the Oxford and Cambridge Schools Examination Board.

In reply I am to state (1) that the Commissioners are not in a position to consider any such question unless it should be put to them at the instance of the Military authorities; and (2) that should it come before them in this manner they would probably, before giving a positive answer, deem it necessary to wait until experience had shown what was the standard of proficiency maintained at the proposed examinations.

I have, &c.

MILITARY ENTRANCE EXAMINATIONS.

Assignment of marks for English.

The Secretary, Civil Service Commission, to the Director-General of Military Education.

SIR, 21st September 1882.

As it is plain from certain letters and articles which have recently been published in the newspapers that considerable misconception exists respecting the manner in which marks in "English" were assigned at the last examination of candidates for admission to Sandhurst, it appears to the Civil Service Commissioners that, without entering into matters of controversy respecting the conduct of these examinations—for which, as they are well aware, the sole responsibility rests with this Board—it may be convenient that they should put you in possession of the main facts, in case His Royal Highness the Field Marshal Commanding-in-Chief or the Secretary of State for War should wish for information on the subject.

(1.) In one of the letters referred to it is alleged that over 200 remonstrances were lodged with the Commissioners in the two days succeeding the publication of the marks. The fact, however, is that the total number of "remonstrances" on this subject which were received at this office between the 5th of August when the marks were first published and the 8th of September when that letter appeared was only eight.

(2.) In another of these letters by taking the average of the marks of the 10 best candidates in English at each examination it is made to appear that there was a fall of 10 per cent. between December 1881 and July 1882. But when the average is calculated, as it should be, from the whole number (463) who took up English it is found that the fall was less than 4 per cent.

(3.) A leading article in the *Times* speaks of "the Examiner in English" as if the assignment of marks in this subject were entrusted entirely to one individual, possibly, as it seems to be supposed, a novice in examinations. But the fact is that there are four distinct papers in "English," viz., one in composition, one in history, and two in literature, and, as the composition was, according to the ordinary rule, looked over by two separate examiners and the mean of their marks taken, the aggregate of each candidate's marks in English represents the combined result of the independent judgments of five different men.

It should be added that while all the gentlemen so employed on this occasion were thoroughly conversant with the work of examination generally, three of them had had an unusual amount of experience in examinations of this particular kind, and three of them were similarly employed at the competition of December 1881.

I have, &c.

The Director-General of Military Education to the Secretary, Civil Service Commission.

SIR, 23rd October 1882.

WITH reference to your letter of the 21st September last, regarding certain letters and articles which have recently been published in the newspapers respecting the manner in which marks in "English" were assigned at the last examination of candidates for admission to the Royal Military College, Sandhurst,

I am commanded to acquaint you that His Royal Highness the Field Marshal Commanding-in-Chief and the Secretary of State for War consider the explanation therein contained to be perfectly satisfactory.

I am, &c.

MILITARY ENTRANCE EXAMINATIONS.

Assignment of marks for English.

The Secretary, Civil Service Commission, to the Director-General of Military Education.

Revision of Malta Fencible Artillery Regulations.

SIR, 11th May 1881.

WITH reference to the letter of 25th May 1870* from the Under Secretary of State for War, and to the programme enclosed therewith, in accordance with which the Civil Service Commissioners have hitherto conducted the examination of candidates for appointments in the Royal Malta Fencible Artillery.

I am directed to suggest for such consideration as His Royal Highness the Field Marshal Commanding-in-Chief may think it deserves a slight alteration in this programme in the two following points:

(1.) With regard to the obligatory subjects, English and arithmetic, the Commissioners think it would be an improvement if, instead of a minimum of aggregate marks (800 and 200) being prescribed as representing a qualifying amount of proficiency in these subjects, the rule were stated that "candidates are required to pass a qualifying exami-" nation in arithmetic and spelling and handwriting." As the rule now stands, it must always be possible with any feasible distribution of the maximum (4,800) allotted to "English" for a candidate to obtain the minimum of 800 marks for his performances in composition and grammar (which it has always been understood are intended to be included under the head of "English") even though extremely deficient in handwriting and spelling.

(2.) With regard to one of the optional subjects, viz., "fortification," if the Commissioners are right in supposing that Vauban's system is now obsolete, they would suggest that the note to the programme should be omitted, and that the subject should be described as "elements of field and permanent fortification" without reference to any particular text book.

I have, &c.

The Director-General of Military Education, to the Secretary, Civil Service Commission.

SIR, 11th April 1882.

WITH reference to your letter of the 11th May 1881, suggesting an alteration in the programme of examination for appointments in the Royal Malta Fencible Artillery, I am directed to acquaint you, for the information of the Civil Service Commissioners, that the Secretary of State for War approves of the change proposed by them in the subjects of English, arithmetic, and fortification.

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* Printed at p. 138 of the Appendix to the 15th Report.

MILITARY ENTRANCE EXAMINATIONS.

I am further directed to inform you that this change should come into operation from the 1st January next.

I am to add that it is regretted that so long a delay has occurred in replying to your communication—caused by the original letter and the document bearing on the subject having been lost.

I am, &c.,

APPENDIX VIII.

PART III.

CORRESPONDENCE

RELATING TO

THE CIVIL SERVICE OF INDIA.

CIVIL SERVICE OF INDIA.

CIVIL SERVICE OF INDIA.

The Secretary, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 16th January 1882.

Limits of age.

I AM directed by the Civil Service Commissioners to acknowledge the receipt of your letter of the 3rd ultimo, transmitting, for the observations of this Board, a memorandum addressed to the Secretary of State for India by Mr. Walter Wren on the regulations for the admission of candidates to the Civil Service of India.

The Commissioners do not understand it to be Lord Hartington's wish that they should observe upon all the various points to which Mr. Wren in this memorandum adverts, more especially as their views upon most of them have already been fully stated. The particular question upon which their opinion is now desired is, they apprehend, confined to the practical issue whether, as urged by Mr. Wren, the candidates selected at the lower ages prescribed by the regulations of 1878 are inferior, mentally and physically, to their predecessors, and whether therefore the maximum limit of age should be raised again to 20 or 21.

So far as concerns the special functions of this Board as charged with the superintendence of the training of selected candidates, the question regarding age is limited to this, "What age best qualifies such candi-"dates to pursue their probationary studies"? From this point of view, looking to the two most important branches of study, viz., Oriental languages and law, the advantages of an early and a late age are very evenly balanced. For if on the one hand in learning a fresh language, especially in learning to speak it, youth is an advantage, on the other hand the study of the theory and practice of law requires something of ripened intellect, and some experience of life; and if at 21 the power of work is greater than at 19, the readiness to take up fresh kinds of work is perhaps somewhat less.

From the same point of view it is to be observed that any maximum limit between the ages of 19 and 22½ or 23, the ordinary period of the undergraduate course at the great English universities, is open to some objection, inasmuch as candidates selected in the middle of a university career would be greatly tempted to continue the pursuit of academical honours instead of devoting themselves entirely to their special studies.

But it has always been the opinion of this Board that the age of admission to the Civil Service of India ought to be determined according to the results of experience in India, irrespective of all considerations of convenience respecting methods or places of education and training in this country.

Unfortunately the views formed from the results of experience in India appear to be conflicting. By some it is said that men do best if sent out young; that young persons adapt themselves more readily to the climate and other conditions; and further that, not having had time to take root in England, they are more likely to look to India as the one object of their lives. Others maintain that settled constitutions resist better the trying change of temperature, and also that the more of European education civilians carry out with them the more valuable they become.

Each of these views has in its turn influenced the decision of the Government on the question, but in 1876 it was decided on other grounds. The one feeling then expressed with the greatest unanimity was the desire that the Civil Service of India should be more largely recruited from the English universities, and the one question about age was, What limits will most tend to secure this object?

CIVIL SERVICE OF INDIA.

Limits of age.

Here again there were conflicting plans: one that the limit should be raised to 22 or 23, so that the future civilian might be able to get a University education *before* selection, the other that the limit should be lowered to 19, so that they might go to the university *after* selection. The latter plan naturally carried the day, because it was possible under it practically to secure the desired object, whereas under the former there could be no certainty that the successful candidates would be men who had been to college. Accordingly the limits were fixed at 17–19, the probationary allowance being, at the same time, made conditional on residence at a university.

It is now proposed, without waiting to hear from India how the system works there, to raise the age again, because the selected candidates show, it is said, less physical and mental power than those of previous years.

That boys of 19 are not generally so well developed in respect of physical or mental power as youths of 21 is a fact of ordinary observation, which must have been known to the many persons who have nevertheless advocated an early admission to the service, and can hardly have been absent from the minds of those who framed the present scheme. It must also have been well known to the authorities of the numerous colleges at Oxford and Cambridge who have fixed 19 as the highest age at which candidates may compete for their entrance scholarships. In view of it the Commissioners were prepared to find some diminution of physical vigour in the younger class of candidates, and from the reports given by the medical examiners at the time of their selection it appears that such a diminution has taken place to an extent which may be roughly estimated at 1½ per cent. On the other hand there has been no increase in the number of rejections on medical grounds, either at the open competitions or at the subsequent final examinations; and it is satisfactory to note that while there has been on the whole an improvement in the physical condition between the time of selection and the time of final examination, this improvement has been somewhat greater in the younger class of candidates than in the elder.

Comparing the two classes with regard to mental qualifications it appears that the per-centage of failures at the final examinations has increased from 3·3 under the old system to nearly 8 under the present scheme.

On the other hand the average aggregate amounts of marks obtained at the two final examinations of the younger candidates, and at the last two similar examinations of the elder candidates were almost exactly the same, being 2,019 for the elder, and 2,001 for the younger.

These comparisons must not be pressed too far. Not only are the numbers too small to form the basis of a sound induction, only 38 of the younger class having up to this time undergone their final examinations, but the conditions were not precisely the same for the two classes. The amount of work required under the head of law has lately been reduced, but this reduction has perhaps been more than counterbalanced by the addition of a second obligatory language. Moreover, while the pass standard in each subject as measured in marks has remained the same, marks in a few of the subjects have been assigned rather more liberally to the younger men, especially to the weaker of

CIVIL SERVICE OF INDIA.

Limits of age.

them. A remark made by one of the most experienced of the examiners in replying to an inquiry on this point appears to the Commissioners to be well worthy of attention. "The candidates," he wrote "of July 1878, "selected under the new limits (17–19) did, on the whole, worse than "those of Easter 1878 selected under the old limit (17–21). This was I "think not because they were younger so much as because they were "less industrious.

"I think this diminution of industry may be ascribed to two causes.

"1. They are all at universities. They wish to share the amuse-"ments as well as the studies of a university. They come up as fresh-"men, and live with those whose final degree is a long way off.

"2. They think that if they can but get the qualifying minimum of "marks and go out to India, it makes no appreciable difference in their "after career whether they have got much beyond that minimum or "not."

It might have been added that they had not the same incentives to exertion, for whereas the aggregate value of the prizes formerly offered to each batch of selected candidates was somewhat over 1,000*l.*, it is now only 500*l.*

On the whole it does not appear to the Commissioners that the records of the examinations indicate any falling off so marked, or so certainly traceable to the youth of the candidates, as to justify upsetting a system which has not yet been tested by results in India, nor even had a full and fair trial in this country.

It is to be observed that though the selected candidates are two years younger than under the old scheme, they still go up to the university at the same age as ordinary undergraduates, who are subject, at least the more industrious of them, to quite as severe demands on their powers both of mind and body.

It is a matter of regret to the Commissioners, a regret which they expressed in a former letter (12th May 1877*) that the parallel does not hold throughout the course of study, but that the future Indian civilians are forced to leave the university a year or more before their compeers; and are thus prevented from obtaining the B.A. degree which they would so much value, and deprived of that third year's study which, as is well known, is to all serious students the most fruitful time of their academical lives.

Without losing sight of the principle that the question of age should be settled by results in India, it may be well, in conclusion, to note its bearing on a matter which has at different times attracted a good deal of attention, and which was put prominently forward in the letter from your Department of 31st July 1874† as an evil to be remedied, viz., the prevalence of "cramming" for the open competitions.

In touching upon this subject, the Commissioners would by no means have it supposed that they endorse the charges commonly made against special preparation as being inconsistent with genuine study and sound acquirements. On the contrary, they are satisfied that the extensive support which has been given by the public to "cramming" establishments, and the large measure of success which has been secured by candidates specially prepared, could not have been obtained if the knowledge imparted had been merely of a superficial character.

On the other hand, it seems to be obvious that as these establishments are not resorted to by young men for the purpose of general education, but entirely with a view to success in examinations, they are

* Printed at p. 632 of the Appendix to the 21st Report.
† Printed at pp. 469–72 of the Appendix to the 20th Report.

not regarded by the public as providing, like a school or college, the kind of training that would best fit them for the duties of life. For this reason, as well as on the general principle of "dealing fairly by all places of liberal education," it is inexpedient that a system of open competition should be so framed as to give an undue preference to the method of special preparation over that of public school training.

CIVIL SERVICE OF INDIA.

Limits of age.

The one feature in the old system which undeniably gave a factitious encouragement to "cramming" was the age. Boys, it is well known, cannot generally stay at public schools much after 19. If they are to compete for the India Civil Service up to 21, they are practically compelled to seek special preparation when they leave school, except in the rare instances in which they may prefer to enter upon a university course, with the deliberate intention of breaking it off unfinished. Foreseeing this necessity many will leave school early for the purpose of repairing to "cramming" establishments. With the limit fixed as it now is at 19, the public schools and such establishments compete so far on equal terms, and it is interesting to note the results of this competition. Whereas out of the 110 last selected under the old system the numbers of candidates who had received special preparation was 88, out of the 99 first selected under the present system not more than 58 had been specially prepared.

I have, &c.

The Under Secretary of State, India Office, to the Secretary Civil Service Commission.

SIR, 26th January 1882.

I AM directed by the Secretary of State for India in Council to acknowledge the receipt of your letter of the 14th December last,* on the subject of the study of Oriental languages by candidates selected for the Civil Service of India.

Oriental languages.

It appears from your letter that the Civil Service Commissioners accept the suggestions of the Secretary of State in Council as respects Bengal, the North-Western Provinces, Oudh and Punjab, and Burma; but they hesitate as to the plans suggested for Madras and Bombay, on which they suggest amendments.

The plan proposed by the Secretary of State in Council in my letter of the 12th August last† was, that for Madras candidates, Tamil should be prescribed as an obligatory language, and Telugu and one classical language as optional languages, to be encouraged, however, by marks and prizes. Further, that a special prize in Hindustani should be offered to Madras candidates at their final examination.

For Bombay candidates the proposal was that Marathi should be the obligatory language, and Hindustani and one classical language should be optional, but encouraged by marks and prizes. Also a special prize to be offered for Gujarathi at their final examination.

The Civil Service Commissioners would prefer in the case of Madras that, the candidates being divided into two sections, Tamil should be obligatory on one section, and Telugu on the other—Hindustani and one classical language being left optional, but encouraged by marks and prizes.

So also in the case of Bombay the Commissioners would divide the candidates, and make Marathi obligatory on one portion of them, and

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* Printed at pp. 670–1 of the Appendix to the 26th Report.

† Printed at pp. 668–70 of the Appendix to the 26th Report.

CIVIL SERVICE OF INDIA.

Oriental languages.

Gujarathi on the other—Hindustani and one classical language being optional, but encouraged, as in the case of Madras.

There is certainly the advantage in the Commissioners' plan that it would make the system uniform over all India, and this is a consideration by no means to be overlooked. But the truth is that the facts to be dealt with are not uniform, and it would therefore be difficult, if not impossible, to apply the suggested system to the facts.

In Bengal there are but two vernaculars, Bengali (including certain dialects of Bengali as Oorya and Assamese) and Hindustani. In the North-Western Provinces, Oudh, and the Punjab there are but two of any consequence, Hindi and Hindustani. But in Madras there are Tamil, Telugu, Canarese, and Malayalam, spoken respectively in territories of very unequal extent; and in Bombay there are—also very unequally extended—Marathi, Gujarathi, Sindi, and Canarese. At the same time, both in Madras and Bombay, Hindustani, the lingua franca of India, is so generally useful, and for political purposes (especially in Bombay) almost indispensable, that it cannot properly be omitted altogether. Besides this, I am to bring to the recollection of the Civil Service Commissioners, that the numbers of candidates for each of the Presidencies in question is annually no more than seven for Bombay and four or five for Madras, so that the sections would be too small for working purposes.

Taking these difficulties into consideration, and observing especially that of these various vernaculars, Tamil in Madras, and Marathi in Bombay, are severally the most important, being spoken by 14½ millions in the former case, and eight millions in the latter, it appeared to the Secretary of State in Council that, uniformity being obviously unattainable, the safest course on the whole, and that most in accordance with the wishes expressed by the several governments in India, would be to make obligatory in each of the Presidencies in question the most important of their many vernaculars; to encourage, but to leave optional, the next most important languages; and at the same time to give a final prize for Hindustani at Madras, where that language, though it cannot be called a vernacular, is yet of much use and importance, and similarly a final prize for Gujarathi at Bombay.

After again considering the subject, the Secretary of State in Council is not satisfied that the plan proposed by the Commissioners would be so easily worked or so acceptable to the Governments in India as that suggested in my letter of the 12th of August,* and he would therefore strongly recommend it to the acceptance of the Civil Service Commissioners as, under the difficult conditions of the case, the most likely to meet the object in view.

As to the prizes to be offered for the encouragement of optional languages, the Secretary of State in Council agrees with the Commissioners that it will be advisable to revive the former prizes of 10*l.* for each of such languages; that is to say,

In Bengal, the North-Western Provinces, Oudh, and the Punjab, and in Burma -	Hindustani and one classical language.
In Madras - - -	Telugu and one classical language.
In Bombay - - -	Hindustani and one classical language.

For this purpose, therefore, the necessary outlay may be incurred.

For the prizes at the final examination a maximum amount of 500*l.* is allowed, distributed as the Civil Service Commissioners may deem

* Printed at pp. 668-70 of the Appendix to the 26th Report.

best. According to the plan now suggested, it will be necessary to add to the list a special prize for Hindustani, open to Madras candidates only, and one for Gujarathi, open to Bombay candidates only. For these the Commissioners will be able to provide by a due arrangement of the several heads, especially as it appears from experience that the full amount of 500*l.* is never likely to be expended.

CIVIL SERVICE OF INDIA.

Oriental languages.

I am, &c.

The Director of Examinations, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 1st March 1882.

I AM directed by the Civil Service Commissioners to acknowledge the receipt of your letter of the 26th of January last further on the subject of the languages to be studied by selected candidates for the Civil Service of India.

In reply I am to request that you will convey to the Secretary of State for India in Council the thanks of the Commissioners for the consideration which has been given to the suggestions offered in their letter of 14th December last*; and at the same time to state that, as the Marquis of Hartington is not able to adopt those suggestions, they will gladly do their best to give effect to his Lordship's wishes, as originally expressed in your letter of the 12th August last.†

Turning to the question of the manner in which the study of these languages is to be encouraged, the Commissioners find some points respecting which they would be glad to receive more precise information—

(1.) It is not clear to them whether candidates for Madras and Bombay are to be permitted to take up Hindustani and Gujarathi respectively at the two intermediate examinations or at the final examination only; nor again whether at the final examination they are to receive marks for those languages. It can hardly be necessary to observe that if the study of these languages is restricted to one term of seven or eight months, no great degree of proficiency in them can be expected; and further that the incentive to acquire such proficiency will be much diminished if it is made of no avail towards seniority.

(2.) As regards prizes, the terms of your letter would appear to imply that these rewards are to be given at the two intermediate or periodical examinations for the optional languages but not for those which are obligatory, nor for the other prescribed branches of study, Law, the History and geography of India, and Political economy. It is clear, however, that the tendency of this plan would be to make the candidates satisfy themselves with barely qualifying in the obligatory and more essential parts of their studies, while striving to distinguish themselves in those matters which are left optional only because they are of secondary importance; and as it is difficult to suppose that this is intended, the Commissioners cannot but doubt whether the suggested interpretation of your letter is correct.

(3.) Whatever may be the subjects for which prizes are offered at these examinations, the Commissioners apprehend that, although the words of your letter might possibly bear a different construction, it is meant that there should be one prize only, of 10*l.*, for each subject, open to all the candidates examined in it. They will assume, unless otherwise informed, that, as regards the manner of awarding such prizes, the Marquis of Hartington finds nothing to object to in the principles

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* Printed at pp. 670–1 of the Appendix to the 26th Report.

† Printed at pp. 668–70 of the Appendix to the 26th Report.

CIVIL SERVICE OF INDIA.

on which they have hitherto proceeded as stated in their letter of December 14th.*

Oriental languages.

(4.) With regard to the final examinations, it is stated in your letter that a maximum amount of 500*l.* is allowed for prizes; and at the same time it is observed that out of this sum the Commissioners will be able to provide for two additional prizes by a due arrangement of the several heads, "especially as it appears from experience that the full amount of "500*l.* is never likely to be expended."

The Commissioners have difficulty in understanding the purport of the words last quoted, and the only practical interpretation they are able to put upon them is that they will be at liberty to announce for competition a list of prizes, amounting in all to somewhat more than 500*l.*, say to 650*l.*, in view of the probability that the aggregate of prizes awarded will not, on the average, exceed about 75 per cent. of the total amount offered.

Another method of attaining nearly the same results would be to restrict the amount of prizes offered to 500*l.*, announcing at the same time that any which were not awarded would be applied to increase *pro rata* the value of those which were awarded. The greater simplicity of the former plan gives it an obvious advantage over the other; but the Commissioners will be prepared to adopt whichever the Secretary of State in Council may approve.

I have, &c.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 18th April 1882.

I AM directed by the Secretary of State for India in Council to acknowledge the receipt of Mr. Poste's letter of the 1st ultimo, relative to the Oriental languages to be studied by candidates selected for the Civil Service of India.

2. To the inquiries made in that letter I am desired to communicate to the Civil Service Commissioners the following answers:—

3. With reference to the study of Hindustani and Gujarathi by Madras and Bombay candidates respectively, the Marquis of Hartington intended that these languages should not form part of their studies for the intermediate examinations (for which examinations other optional languages are prescribed) but that they should be subjects of examination at the final examination only, encouraged by the award of a special prize. His Lordship agrees with the Commissioners that marks should also be assignable for these languages at the final examination, as an additional incentive to study.

Prizes.

4. As regards the other prizes mentioned in my letter of the 26th of January, Lord Hartington was, and is, of opinion that prizes should not be offered at the intermediate examinations for the obligatory languages and subjects, and that they should be confined to the optional languages. The Commissioners correctly assume that one prize only of 10*l.* is intended to be offered for each of the optional languages to the candidates examined therein; and that the manner of awarding such prizes should be in accordance with the principle stated in Mr Mann's letter of the 14th December last.* It is, of course, understood that no candidate will be allowed to take up an optional language which is not prescribed for the presidency or division of presidency to which he is allotted.

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* Printed at pp. 670–1 of the Appendix to the 26th Report.

5. In respect of the prizes for the final examination Lord Hartington has some difficulty in arriving at a decision at the present time. As soon as it can be ascertained what optional languages have been selected by the candidates for the intermediate examinations, it will then be easier to form an opinion on this point. For instance, no prize was offered in 1881, or in 1880, for Arabic; but it is possible that this language may be selected under the new arrangement, and, in that case, it may become necessary to provide a prize for Arabic. So, as to any other particular classical or vernacular language, it may happen not to be taken up by any candidate, and, in that event, no prize will be necessary in respect of that language. Lord Hartington doubts whether it is desirable to determine, so long beforehand, the prizes to be offered at the final examination. Those for the year 1882 have not yet been submitted to him for sanction, and the prizes now contemplated will, it is presumed, not come into force until 1884. His Lordship, therefore, with the assent of the Commissioners, would rather defer the consideration of this matter to a later period.

CIVIL SERVICE OF INDIA.

Prizes.

I have, &c.

The Director of Examinations, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 15th May 1882.

REFERRING to that part of your letter of the 18th ultimo, in which it is observed that the prizes to be offered in 1882 at the final examination of selected candidates for the Civil Service of India have not yet been submitted for the sanction of the Secretary of State.

I am directed by the Civil Service Commissioners to acquaint you, for the information of the Marquis of Hartington, that your letters of the 13th January and 16th February 1881,* approving the manner in which the Commissioners proposed to distribute the sum of 500*l.* in prizes at the final examination of 1881, were understood by this Board as applying not merely to that occasion, but to subsequent final examinations to be held under the same regulations.

As, however, it appears to be Lord Hartington's desire that the mode of distribution should be laid before him on each occasion, I am now to submit, for his Lordship's approval, the following list of the prizes proposed to be offered at the final examination of 1882:—

	£
Law	80
Sanskrit	65
Hindustani	50
Telugu	50
Bengali	25
Hindi	25
Marathi	25
Tamil	25
Persian	50
History and geography of India	35
Political economy	35
Natural science	35
	£500

* Printed at pp. 664–5 of the Appendix to the 26th Report.

CIVIL SERVICE OF INDIA.

Prizes.

It will be observed that again, this year, no prize is assigned to Arabic. The reason of this is that the Commissioners have grounds for believing that none of the candidates selected in 1880 have been studying that language.

I have, &c.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 17th June 1882.

IN reply to Mr. Poste's letter of the 15th ultimo, I am directed by the Secretary of State for India in Council to acquaint you that the Marquis of Hartington approves the list of prizes which the Civil Service Commissioners propose to offer at the final examination of the candidates selected in 1880 for the Civil Service of India.

I am, &c.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 17th May 1882.

Vacancies amongst selected candidates.

WITH reference to your letter of the 2nd of March, notifying the resignation by Mr. A. B—— of his position as a candidate selected for the Civil Service of India, I am directed by the Secretary of State for India in Council to request that the Civil Service Commissioners will take into their consideration the question of supplying vacancies in the lists of selected candidates which may occur from time to time.

The Marquis of Hartington has recently received a despatch from the Government of India calling attention to this matter, which they regard as one of great importance, and urging the adoption of such a course as will prevent the actual arrivals from falling short of the number indented for year by year.

It seems to Lord Hartington that, in order to avoid the risk of over-recruitment, the simplest mode of meeting the difficulty would be to add to the number of candidates annually to be selected at the open competition a number equivalent to the vacancies which may have occurred since the last previous competition; and his Lordship purposes in future to adopt this course if the Commissioners see no objection.

I have, &c.

The Secretary, Civil Service Commission, to the Under Secretary of State, India Office.

MY LORD, 25th May 1882.

I AM directed by the Civil Service Commissioners to acknowledge the receipt of your letter of the 17th instant, respecting the question of supplying vacancies which may occur from time to time in the lists of selected candidates for the Civil Service of India.

In reply, I am to acquaint you, for the information of the Secretary of State in Council, that the Civil Service Commissioners see no objection to the plan which Lord Hartington proposes to adopt in future, according to which, any vacancy in a list of candidates occurring too late to be filled up out of the same competition would be added to the number of vacancies to be filled at the next competition after its occurrence.

CIVIL SERVICE OF INDIA.

Vacancies amongst selected candidates.

In order that the Secretary of State may be in a position to carry out this plan, the Commissioners will, as has hitherto been their practice, inform your Department of such vacancies as soon as they occur.

I have, &c.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 14th June 1882.

I AM directed by the Secretary of State for India in Council to acknowledge the receipt of Mr. Humphreys' letter of the 25th ultimo, and, in reply, to state that the Marquis of Hartington sanctions the plan which was proposed in my letter of the 17th ultimo respecting the manner of filling vacancies in the lists of candidates selected for the Civil Service of India.

Lord Hartington accordingly requests that the Civil Service Commissioners will select an additional candidate at the open competition of 1882, for the Upper Provinces of Bengal, in the room of Mr. A. B. who, it is believed, is the only candidate of those selected in 1880 and in 1881 who has up to the present time retired from his position.

I am, &c.

The Secretary, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 22nd June 1882.

WITH reference to your letter of the 14th instant, I am directed by the Civil Service Commissioners to acquaint you, for the information of the Secretary of State for India in Council, that in compliance with the Marquis of Hartington's request, they will take steps to select by means of the open competition of 1882 an additional candidate for service in the Upper Provinces of Bengal to fill the vacancy caused by Mr. A. B——'s withdrawal.

Mr. A. B—— is the only candidate among those selected in 1880 and in 1881 who has up to the present time retired from his position.

I have, &c.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 8th September 1882.

MR. C. D—— having failed to report his arrival in India as a member appointed in 1881 to the Bengal Civil Service, I am directed by the Secretary of State for India in Council to request that the Civil Service Commissioners will add a candidate to the 38 selected at the recent competitive examination to fill the vacancy thus caused.

I am, &c.

CIVIL SERVICE OF INDIA.

Vacancies amongst selected candidates.

The Secretary, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 28th September 1882.

WITH reference to your letter of the 8th instant, I am directed to acquaint you, for the information of the Secretary of State for India in Council, that, in compliance with the request therein contained, the Civil Service Commissioners have selected Mr. E. F——, the highest of the unselected candidates on the list resulting from the recent open competitive examination for the Civil Service of India, to fill the vacancy in the Lower Provinces of Bengal which has been caused by the failure of Mr. C. D—— to report his arrival in India.

I am, &c.

The Secretary, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 22nd June 1882.

Presidencies.

WITH reference to the accompanying copy of the notice which was enclosed with your letter of the 14th of March 1878, I am directed to request that as this notice appears to require some alteration, being inapplicable to the present circumstances in regard to Burma, the Civil Service Commissioners may be informed what notice, if any, on the subject should be issued to the candidates about to be selected at the open competition which has just been held.*

I have, &c.

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* *In pursuance of the reply given to this inquiry, a circular in the following terms is sent to each selected candidate before he chooses his presidency:—*

The following notice is communicated to selected candidates for the Civil Service of India at the request of the Secretary of State:—

Though the Government of India will, as far as possible, respect the choice of Presidency originally made, and will be prepared to consider each officer's convenience, the first election and allotment cannot be final and absolute, but must be subject to the exigencies of the public service.

Every civil servant is bound to serve wherever the Government at any period of his career requires him to go.

In the ordinary course, appointment to the Lower Provinces of Bengal includes liability to service in Assam; to North-West Provinces and Punjab, liability to service in Oudh and Sind; and to Bombay, liability to service in the Central Provinces.

The deputation of civilians to Assam will not necessarily be permanent. When so deputed their names will be retained in italics in the civil list of the Province from which they are taken, and whenever their turn for promotion in their old Province may come, they will, if they so wish, be allowed to return to it as soon as the public interests admit of their retransfer.

A civil servant will not, as a rule, be sent to the Provinces above named (Assam, Sind, &c.) until he has passed his departmental examinations in his own Presidency.

The Secretary, Civil Service Commission, to the Under Secretary of State, India Office.

CIVIL SERVICE OF INDIA.

Regulations for the Open Competition of 1883.

SIR, 11th August 1882.

I AM directed by the Civil Service Commissioners to request that you will submit, for the consideration of the Secretary of State for India in Council, the enclosed draft of regulations for the open competition to be held next year, for the purpose of selecting candidates for the Civil Service of India.*

It will be observed that the regulations as thus drafted do not differ from those under which the competition of this year has been conducted, except by some verbal alterations in paragraphs 1, 2, and 12, not affecting the substance of the rules.

The Commissioners desire me, however, to observe, with reference to your letter of 3rd of December last, and to their reply of the 16th of January last,† that if the Secretary of State in Council should be disposed to attach any weight to the opinion that the candidates are at present selected at too early an age, the limit might, without any violent change of system, be somewhat raised by fixing the 1st of January instead of the 1st of June as the date up to which age is to be computed.

They have only to add that they have themselves seen no reason to alter the opinion which they have ventured to express in previous letters, that the evils complained of, so far as they exist, would be best remedied by extending to three years the term of probation in this country.

I have, &c.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 28th September 1882.

I AM directed by the Secretary of State for India in Council to acknowledge the receipt of your letter of the 11th ultimo, enclosing for his Lordship's approval the draft regulations for the open competition for the Indian Civil Service to be held next June, and making certain suggestions as to a change in the date for computing the age of candidates, and as to extending the term of probation in this country.

In reply, I am to state that the Marquis of Hartington adopts the suggestion of the Commissioners, that the limit of age should be slightly raised by fixing the 1st of January instead of the 1st of June as the date up to which the age is to be computed; but that otherwise he approves of the draft regulations as they stand. The further suggestion of the Commissioners for extending the term of probation in this country, with the object of enabling the selected candidates to obtain a degree, will be reserved for future consideration.

I am, &c.

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* For the regulations as finally settled, *see* next page. † *See* pp. 646–649.

CIVIL SERVICE OF INDIA.

Regulations for the Open Competition of 1883.

The Regulations as settled by the foregoing correspondence, together with the notes and notices afterwards added to them, are as follows :—

EXAMINATIONS FOR THE CIVIL SERVICE OF INDIA.

REGULATIONS for the OPEN COMPETITION of JUNE 1883.

N.B.— The Regulations are liable to be altered in future years.

1. On the 1st June, 1883, and following days, an examination open to all qualified persons will be held in London.* Not fewer than persons will be selected if so many shall be found duly qualified; viz. for the Lower Provinces of Bengal (including Assam); for the Upper Provinces of Bengal (including the Punjab and Oudh); for Burma; for Madras, and for Bombay.†

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners:—

(i.) That he is a natural-born subject of Her Majesty.

(ii.) That his age will be above 17 years and under 19 years on the 1st January 1883. [*N.B.—In the case of Natives of India this must be certified by the Government of India, or of the Presidency or Province in which the candidate may have resided.*]

(iii.) That he has no disease, constitutional affection, or bodily infirmity unfitting him, or likely to unfit him, for the Civil Service of India.

(iv.) That he is of good moral character.

(v.) That he has paid the fee of 5*l.*, prescribed under the provisions of the Order in Council of the 22nd March 1879.‡

3. Should the evidence upon the above points be *primâ facie* satisfactory to the Civil Service Commissioners, the candidate will be admitted to the examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the certificate of qualification herein-after referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries, in the case of any candidate, should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and if already selected, will be removed from the position of a probationer.

4. The examination will take place only in the following branches of knowledge:—

	Marks.
English Composition	300
§History of England—including a period selected by the candidate	300
§English Literature—including books selected by the candidate	300
Greek	600
Latin	800
French	500
German	500
Italian	400
‖Mathematics (pure and mixed)	1,000
Natural Science: that is, the elements of any two of the following sciences, viz.:— Chemistry, 500; Electricity and Magnetism, 300; Experimental Laws of Heat and Light, 300; Mechanical Philosophy, with outlines of Astronomy, 300.	
Logic	300
Elements of Political Economy	300
¶Sanskrit	500
¶Arabic	500

Candidates are at liberty to name any or all of these branches of knowledge. No subjects are obligatory.

* An order for admission to the examination will be sent to each candidate on the 18th of May.

† The numbers will be announced hereafter.

‡ The fee will be 5*l.*, payable by means of a special stamp according to instructions which will be communicated to candidates.

§ A considerable portion of the marks for English History and Literature will be allotted to the work selected by the candidate. (*See* notice on p. .) In awarding marks for this regard will be had partly to the extent and importance of the periods or books selected, but chiefly to the thoroughness with which they have been studied.

‖ The Examination will range from Arithmetic, Algebra, and Elementary Geometry, up to the elements of the differential and integral calculus, including the lower portions of applied Mathematics.

¶ The standard of marking in Sanskrit and Arabic will be determined with reference to a high degree of proficiency, such as may be expected to be reached by a native of good education.

CIVIL SERVICE OF INDIA.

Regulations for the Open Competition of 1883.

5. The merit of the persons examined will be estimated by marks; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary,* in order to secure that "a candidate be allowed no credit at all for taking up a subject in which he is a mere smatterer."

7. The examination will be conducted on paper and *vivâ voce*, as may be deemed necessary.

8. The marks obtained by each candidate, in respect of each of the subjects in which he shall have been examined, will be added up, and the names of the several candidates who shall have obtained, after the deduction above mentioned, a greater aggregate number of marks than any of the remaining candidates will be set forth in order of merit, and such candidates shall be deemed to be selected candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of the selected candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the candidate next in order of merit and in other respects duly qualified, shall be deemed to be a selected candidate. A selected candidate declining to accept the appointment which may be offered to him will be disqualified for any subsequent competition.

9. Selected candidates, before proceeding to India, will be on probation for two years, during which time they will be examined periodically, with a view of testing their progress in the following subjects :—†

	Marks.
1. Law	1,250
2. Classical Languages of India—	
Sanskrit	500
Arabic	400
Persian	400
3. Vernacular Languages of India (each)	400
4. The History and Geography of India	350
5. Political Economy	350

In these examinations, as in the open competition, the merit of the candidates examined will be estimated by marks, and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it at any one examination. The examination will be conducted on paper, and *vivâ voce*, as may be deemed necessary. The last of these examinations will be held at the close of the second year of probation, and will be called the "final examination," at which it will be decided whether a selected candidate is qualified for the Civil Service of India. At this examination candidates will be permitted to take up any one of the following branches of Natural Science, viz., Botany, Geology, or Zoology, for which 350 marks will be allowed.

10. Any candidate who, at any of the periodical examinations, shall appear to have wilfully neglected his studies, or to be physically incapacitated for pursuing the prescribed course of training, will be liable to have his name removed from the list of selected candidates.

11. The selected candidates who, at the final examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, and character, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force, at the time, for that Service.

12. Persons desirous to be admitted as candidates must apply on forms, which may be obtained from "The Secretary, Civil Service Commission, London, S.W.," at any time after the 1st December 1882. The forms must be returned so as to be received at the office of the Civil Service Commissioners on or before 31st March 1883.‡

* Marks assigned in English Composition and Mathematics will be subject to no deduction.

† Full instructions as to the course of study to be pursued will be issued to the successful candidates as soon as possible after the result of the open competition is declared.

‡ These forms should be accompanied by evidence on the first four of the points mentioned in Regulation 2, and by a list of the subjects in which the Candidate desires to be examined. Evidence of health and character must bear date not earlier than 1st March 1883. Applications for leave to alter or add to the list of subjects named will not be entertained unless received on or before the 5th of May.

CIVIL SERVICE OF INDIA.

Regulations for the Open Competition of 1883.

The Civil Service Commissioners are authorised by the Secretary of State for India in Council to make the following announcements:

(1.) *Selected candidates will be permitted to choose, according to the order in which they stand in the list resulting from the open competition, so long as a choice remains, the Presidency (and in Bengal the division of the Presidency) to which they shall be appointed; but this choice will be subject to a different arrangement should the Secretary of State or the Government of India deem it necessary.**

(2.) *The Probationers, having passed the necessary examinations, will be required to report their arrival in India within such period after the grant of their certificate of qualification as the Secretary of State may in each case direct.*

(3.) *The seniority in the Civil Service of India of the selected candidates shall be determined according to the order in which they stand on the list resulting from the final examination.*

(4.) *An allowance amounting to* 300*l.* *will be given to all candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Glasgow, Edinburgh, St. Andrew's, and Aberdeen; Trinity College, Dublin; University College, London; and King's College, London; provided such candidates shall have passed the required examinations to the satisfaction of the Civil Service Commissioners, and shall have complied with such rules as may be laid down for the guidance of selected candidates.*

(5.) *All selected candidates will be required, after having passed the first periodical examination, and before receiving the first instalment of their allowance, to attend at the India Office for the purpose of entering into an agreement binding themselves, amongst other things, to refund in certain cases the amount of their allowance in the event of their failing to proceed to India. A surety will be required.*

(6.) *After passing the final examination, each candidate will be required to attend again at the India Office, with the view of entering into covenants, by which, amongst other things, they will bind themselves to agree to such regulations for the provision of pensions for their families as may be approved by the Secretary of State for India in Council. The stamps payable on these covenants amount to* 1*l.*

(7.) *Candidates rejected at the final examination of* 1885 *will in no case be allowed to present themselves for re-examination.*

NOTICE

respecting the examination in the HISTORY of ENGLAND and ENGLISH LITERATURE.

History of England.

For the guidance of candidates who may have a difficulty in making their selections for special study under this head, the following list is given as indicating the character and amount of reading that would be regarded as satisfactory.

Any one of the following periods to be studied generally in "Bright's History," and particularly in portions, selected by the candidate, of the text books named:—

1. *Henry II. to Edward III., A.D. 1154–1377.*—Stubbs' Select Charters; Stubbs' Constitutional History of England.

2. *The Tudors, A.D. 1485–1603.*—Hallam's Constitutional History of England; Froude's History of England.

3. *The Stuarts, A.D. 1603–1714.*—Hallam's Constitutional History of England; Macaulay's History of England.

4. *A.D. 1714–1805.*—Lord Stanhope's History; Sir T. E. May's Constitutional History; *either* Massey's Reign of George III. *or* Lord Stanhope's Life of Pitt.

* This choice must be exercised immediately after the result of the open competition is announced, on such day as may be fixed by the Civil Service Commissioners.

English Literature.

CIVIL SERVICE OF INDIA.

Under this head there will be (besides the general paper) a special paper on the following books:—

Regulations for the Open Competition of 1883.

1. *Chaucer.*—Prologue to the Canterbury Tales, with the Knight's Tale.
2. *Shakespeare.*—The Tempest, Richard II.
3. *Byron.*—Childe Harold, cantos iii. and iv.
4. *Bacon.*—Essays, xxvii. to lviii. inclusive.
5. *Johnson.*—"Six Chief Lives of the Poets," viz.:—of Milton, Dryden, Swift, Addison, Pope, and Gray; with Macaulay's Biography of Johnson.

The oral examination in English Literature will have reference chiefly to such works not included in the foregoing list as the candidate may offer for the purpose.

The Under Secretary of State, India Office, to Secretary, Civil Service Commission.

SIR, 28th September 1882.

I AM directed by the Marquis of Hartington to forward, for submission to the Civil Service Commissioners, copy of a despatch with its enclosure which has been received from the Government of Bombay on the subject of the constitutional robustness of young men selected for the covenanted Civil Service of the Bombay Presidency since 1862. Physical qualifications.

I am to request that in laying the papers before the Commissioners you will call their special attention to the suggestion contained in the 4th paragraph of the despatch, and I am to add that in the opinion of Lord Hartington it is expedient that certificates of equitation from responsible persons should in future be insisted on, not only in the case of candidates selected for the Bombay Presidency but in the case of all selected candidates.* Riding.

I have, &c.

ENCLOSURE.

No. 25 of 1882.

TO HER MAJESTY'S PRINCIPAL SECRETARY OF STATE FOR INDIA IN COUNCIL, LONDON.

General Department, Bombay Castle, 8th August 1882.

MY LORD MARQUIS,

WE have the honour to acknowledge the receipt of your Lordship's public despatch No. 4, dated 27th April 1882, in paragraph 4 of which your Lordship desires with reference to the observations made in our political letter No. 5, dated 31st January last, on the importance of constitutional robustness in the case of young men selected for the Civil Service, to be furnished with full particulars respecting the cases to which these observations relate, including the date of arrival in India.

2. In reply, we have the honour to forward the accompanying list†, furnishing, as fully as we can, the information called for by your Lordship, and to state that in our opinion the list shows that too many gentlemen have been sent out who were not sufficiently robust to stand the work, and that, considering the great advantages of the Civil Service, Government have a right to expect that the candidates possess the physical strength without which they cannot efficiently perform their duties.

3. We beg to add that of three covenanted civil servants lately transferred to this Presidency to meet a deficiency of Civil Officers, one, Mr. ———, immediately on his transfer applied for the full amount of privilege leave to which he was entitled, and supported his application by a medical certificate to the effect that he was "invariably suffering from affections of the liver, stomach, &c.," and that his chief complaint at the time was "sleeplessness, violent headache, incapacity for work, "great nervousness, and general weakness." He was also certified by the Head of his Department in the Punjab to have "frequently been in ill-health."

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* For further correspondence on this subject see Supplement.

† Not printed here.

CIVIL SERVICE OF INDIA.

Physical qualifications.

4. We take this opportunity to state, for your Lordship's information, that instances have come to our knowledge of covenanted Civil Servants being quite unable to ride, though they must have, before they came out to India, furnished certificates of their having undergone a course of instruction in equitation. We have recently ordered such civilians to attend a course of instruction in riding schools to the detriment of their proper duties. We beg leave, therefore, to suggest the expediency of certificates of equitation from responsible persons being insisted on in future in the case of civilians allotted to this Presidency before they are sent out to India.

We have, &c.

(Signed) JAMES FERGUSSON.
L. R. ASHBURNER.
E. W. RAVENSCROFT.

Appendix IX.

Return to an Order of the Honourable the House of Commons, dated 24 February 1882, for a Return "of the Names of all Persons and "the Offices to which they have been appointed in the Civil "Service under the Seventh Rule of the Order in Council of the "4th day of June 1870 since the issuing of the said Order."

Date of Certificate.	Name.	Department and Situation: Department.	Department and Situation: Situation.
1870			
6 September	Luff, William Weakford	National Debt Office -	Clerk.
7 October -	Preston, Thomas -	Customs - - -	Clerk, Manchester.
14 December	Quiggin, William -	Emigration Office -	Government Surveyor of Shipping.
31 "	Bayly, Francis William	Royal Mint - -	Assistant Assayer.
31 "	Dillon, Edward - -	Do. - - -	Do.
1871.			
7 January -	Aldridge, Edward George	Office of Works - -	Clerk.
7 " -	Hooper, Miller - -	Do. - - -	Do.
7 " -	Ray, William Samuel -	Do. - - -	Do.
7 " -	Thomson, John - -	Do. - - -	Do.
20 " -	Compton, Henry William.	Do. - - -	Do.
17 February -	Wallace, Robert - -	Convict Service (Ireland)	Warder.
7 March -	Tapp, William Handyside.	Consular Service -	Shipping Clerk, Shanghae.
10 " -	McIntyre, Archibald -	Office of Works - -	Superintendent of Victoria and Greenwich Parks.
16 " -	Roger, Alexander -	Do. - - -	Superintendent of Battersea and Kennington Parks.
31 " -	Blackburn, Henry -	Civil Service Commission	Clerk, Superintending Copyists.
14 April -	Bain, Alexander - - -	Census Office (Scotland)	Superintendent.
14 " -	Sang, Edward - - -	Do. - - -	Do.
17 " -	Callan, John - -	Public Works Office (Ireland).	Overseer of Vice Regal Buildings.
25 May -	Hunt, Edward Jacobson	War Office - -	Temporary Assistant in the Chemical Department.
15 June -	Street, George - - -	Woods, Office of - -	Clerk of the Works, Windsor Great Park.
15 " -	Robinson, Charles -	Parliamentary Counsel, Office of the.	Senior Clerk.
30 " -	Suft, Robert Francis -	Royal Mint - -	Temporary Chief Clerk.
7 July -	Hervey, Lord Alfred -	Inland Revenue - -	Receiver General.
25 August -	Tattershall, Frederick George.	Census Office (England)	Temporary Clerk.
4 September	Croll, James - - -	Science and Art Department.	Geologist.
18 October -	Wright, James John -	Royal Mint - -	Balance Mechanician.
28 " -	Bain, Peter - - -	Inland Revenue - -	Preventive Man (Scotland).
28 " -	Douglas, James - -	Do. - - -	Do.
28 " -	Fowler, Murdo - -	Do. - - -	Do.
28 " -	McKenzie, Donald -	Do. - - -	Do.
28 " -	McKenzie, John - -	Do. - - -	Do.
28 " -	McLeod, Alexander -	Do. - - -	Do.
28 " -	McRae, Duncan - -	Do. - - -	Do.
28 " -	Urquhart, Robert - -	Do. - - -	Do.
28 " -	Watson, James - -	Do. - - -	Do.
6 November	Dann, Richard - -	War Office - -	Temporary Schoolmaster, Royal Arsenal, Woolwich.
6 "	Mann, John Arthur Fletcher.	Do. - - -	Do.
24 "	Gifford, George Henry -	Convict Service - -	Schoolmaster
24 "	Smith, John - - -	Do. - - -	Do.
30 "	Heath, Christopher Henry Edmund.	Endowed Schools Commission.	Clerk.
8 December	Redford, Edward Adolphus.	Convict Service - -	Compounder.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1872.			
19 March	Rhodes, Edward Hawksley.	Land Revenue Record Office.	Deputy Keeper.
27 May	Mackrow, Alfred Isaac	Royal Mint	Balance Mechanician.
17 July	Barry, James	War Office	Supplementary Clerk.
17 "	Bower, Henry	Do.	Do.
17 "	Holdway, George Reuben	Do.	Do.
17 "	Larcombe, Thomas	Do.	Do.
25 "	Ellis, Henry	Do.	Inspector of Cloth, Royal Army Clothing Department.
26 "	Brand, James	Exchequer and Audit Office.	Clerk.
26 "	Cox, Henry John William.	Do.	Do.
26 "	Cutfield, Alfred Kennett	Do.	Do.
26 "	Francis, James Schreiber	Do.	Do.
26 "	Handcock, Charles Henry.	Do.	Do.
26 "	Mainprise, William Turley.	Do.	Do.
26 "	Ninnis, Howard	Do.	Do.
26 "	Trollope, Charles William Annesley.	Do.	Do.
2 August	Strong, Alfred Henry	Board of Trade	Attorney's Clerk.
2 "	Truman, Thomas	War Office	Inspector of Hosiery, Royal Army Clothing Department.
2 "	Devlin, James	Do.	Clerk, Deputy Quartermaster General's Office, Dublin.
9 "	Duffin, William Edmund L'Estrange.	Science and Art Department.	Assistant Geologist.
19 "	Markes, Alfred Edward	Royal Mint	Clerk.
19 "	Pope, Arthur James	Do.	Do.
19 "	Pullin, Joseph Shurley	Do.	Do.
5 September	Berry, William	Public Works Office (Ireland).	Superintendent of Works Kingstown Harbour.
1 October	Broom, Russell	Seamen's Registry Office	Clerk.
1 "	Clatworthy, Abraham	Do.	Do.
1 "	Cockerell, James Edward	Do.	Do.
1 "	Gaunt, Joseph Butler	Do.	Do.
1 "	Hughes, Richard	Do.	Do.
1 "	Jay, Peel Cockburn Hamilton.	Do.	Do.
1 "	Moffitt, John	Do.	Do.
1 "	Mountjoy, Richard Allin	Do.	Do.
1 "	Sharland, Richard May	Do.	Do.
1 "	Waters, Arthur	Do.	Do.
11 "	Jackson, John Pim	Convict Service	Compounder.
21 "	Gardner, Francis William.	Seamen's Registry Office	First Class Clerk.
21 "	Curtis, John Mayne	Do.	Clerk.
24 "	Gardner, James Richard	Admiralty	Assistant Dispenser.
2 November	Etheridge, Robert	Science and Art Department.	Assistant Geologist.
2 "	Hardman, Edward Townley.	Do.	Do.
2 "	Bennie, James	Do.	Fossil Collector.
2 "	Leeson, Edward	Do.	Do.
2 "	Macconochie, Arthur	Do.	Do.
2 "	Walters, Hugh	Do.	Do.
5 "	Appell (Dr.), Johann Wilhelm.	Do.	Assistant Keeper, South Kensington Museum.
5 "	Barrett, James	Do.	Do.
5 "	Clack, Thomas	Do.	Do.
5 "	Derby, Charles Henry	Do.	Do.
5 "	King, Alfred Charles	Do.	Do.
5 "	Sandham, Henry	Do.	Do.
5 "	Sketchley, Richard Forster.	Do.	Do.
30 "	Reade, Oswald Alan	Admiralty	Dispenser.
5 December	Drake, George Barnard Knighton Hazard	Education Department	Assistant Clerk.
"	Knowles, William	Do.	Do.
5 "	Watts, Philip	Admiralty	Draughtsman in the Department of the Comptroller of the Navy.
30 "	Cattermole, Frederick Hamilton.	Education Department	Assistant Clerk.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1872.			
30 December	Collins, William - -	Education Department -	Assistant Clerk.
30 „	Williams, Edward -	Do. - - -	Do.
1873.			
2 January -	Healey, Thomas - -	Science and Art Department.	Supplementary Assistant Examiner for Science.
3 „ -	Ground, Thomas -	Education Department	Assistant Clerk.
8 „ -	Houghton, Robert William.	Admiralty - -	Dispenser.
20 „ -	Fergusson, Donald -	Do. - - -	Foreman of Works, Portsmouth Dockyard.
31 „ -	Craik, James - -	Science and Art Department.	Assistant Geologist.
7 February	Coles, George - -	Admiralty - -	Clerk on the Hospital Ship "Melville," at Hong Kong.
7 „ -	Wilson, Charles Wallace	Convict Service - -	Compounder.
8 „ -	Bagge, Matthew Lawson	Royal Mint - -	Clerk in Melbourne Branch.
8 „ -	Dillon, Edward Emmet	Do. - - -	Do.
17 „ -	Jennings, Alfred John -	Education Department	Assistant Clerk.
18 „ -	Newton, Richard Bullen	Science and Art Department.	Assistant Naturalist.
6 March -	Agar, Joseph - -	Board of Trade - -	Supplementary Clerk.
6 „ -	Blakely, Edward Theobald.	Do. - - -	Do.
6 „ -	Bury, Peter - -	Do. - - -	Do.
6 „ -	Dilley, Joseph John -	Do. - - -	Do.
6 „ -	Haine, Frederick William.	Do. - - -	Do.
6 „ -	Hardinge, Woolfield Henry Fitzhardinge.	Do. - - -	Do.
6 „ -	Hough, Edwin - -	Do. - - -	Do.
6 „ -	Nicholson, Arthur Cecil	Do. - - -	Do.
6 „ -	Nicolle, Joshua Manger	Do. - - -	Do.
6 „ -	Pike, Francis Crawford	Do. - - -	Do.
6 „ -	Saunders, Daniel -	Do. - - -	Do.
6 „ -	Spencer, John Milsted -	Do. - - -	Do.
6 „ -	Thorpe, Tom - -	Do. - - -	Do.
6 „ -	Tomkinson, Samuel William.	Do. - - -	Do.
6 „ -	Tovey, George Stephen -	Do. - - -	Do.
6 „ -	Winstanley, Henry Dyer Payne.	Do. - - -	Do.
10 „ -	Milne, John - -	Education Board (Scotland).	Chief Clerk.
21 „ -	Anderson, Thomas -	Board of Trade - -	Supplementary Clerk.
21 „ -	Bullock, Samuel - -	Do. - - -	Do.
21 „ -	Croker, John James Tripp.	Do. - - -	Do.
21 „ -	Mills, James Joseph -	Do. - - -	Do.
21 „ -	Payne, Albert - -	Do. - - -	Do.
21 „ -	Portch, Edwin - -	Do. - - -	Do.
21 „ -	Whittaker, William Henry.	Do. - - -	Do.
21 „ -	Van Baerle, William Hislop.	Privy Seal Office - -	Assistant Clerk.
24 „ -	Vaughan, William -	Board of Trade - -	Supplementary Clerk
25 „ -	Benson, James Bourne -	Office of Works - -	Temporary Assistant Solicitor.
29 „ -	Woods, Robert - -	Registry of Deeds (Ireland).	Clerk.
1 April -	Hardy, Frank - -	Board of Trade - -	Supplementary Clerk.
1 „ -	Jolliffe, Henry - -	Do. - - -	Do.
1 „ -	Watson, Alexander Hook	Do. - - -	Do.
5 „ -	Rossiter, John - -	Admiralty - -	Dispenser.
9 „ -	Peel, Charles Lennox -	Board of Trade - -	First Class Clerk.
14 „ -	Clay, Sam - - -	War Office - -	Assistant Inspector of Cloth, Royal Army Clothing Department.
15 „ -	James, William Turner	Board of Trade - -	Supplementary Clerk.
17 „ -	Baldock, James Thomas	Admiralty - -	Dispenser.
19 „ -	Jackson, Percy Edward	Seamen's Registry Office	Clerk.
19 „ -	Norrish, Samuel - -	Do. - - -	Do.
23 „ -	Burgess, John (Commander, R.N.).	Board of Trade - -	Assistant Emigration Officer.
24 „ -	Howell, George - -	Convict Service - -	Schoolmaster.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1873.			
2 May	Browne, William	Office of Works	Superintendent of Hampton Court Pleasure Gardens.
13 "	Curry, Joseph	Board of Trade	Supplementary Clerk.
17 "	Stansby, Charles John	Admiralty	Dispenser.
3 June	Barton, Elizabeth	Post Office	Counterwoman.
3 "	Blanch, Ann Somerset	Do.	Do.
3 "	Branscombe, Maria	Do.	Do.
3 "	Burrows, Susannah	Do.	Do.
3 "	Chandler, Emily Rachel	Do.	Do.
3 "	Chave, Susan	Do.	Do.
3 "	Coles, Mary Bland	Do.	Do.
3 "	Daly, Ellen	Do.	Do.
3 "	Fricker, Julia Matilda	Do.	Do.
3 "	Hare, Sarah Anne	Do.	Do.
3 "	Hawkins, Elizabeth	Do.	Do.
3 "	Innocent, Sarah Anne	Do.	Do.
3 "	Inwood, Hester Joyce	Do.	Do.
3 "	Johnstone, Kate	Do.	Do.
3 "	Kelly, Lavinia Jane	Do.	Do.
3 "	Lightfoot, Rebecca Harriet.	Do.	Do.
3 "	Luff, Sarah Eliza	Do.	Do.
3 "	Morton, Ellen Jane	Do.	Do.
3 "	Neave, Mary Ann	Do.	Do.
3 "	Perkins, Mary Ann	Do.	Do.
3 "	Pridgeon, Eliza Jane	Do.	Do.
3 "	Ryle, Mary Ann	Do.	Do.
3 "	Schischkar, Caroline	Do.	Do.
3 "	Staniland, Mary Jane	Do.	Do.
3 "	Stevens, Helen	Do.	Do.
3 "	Tipper, Elizabeth	Do.	Do.
3 "	Williams, Agnes Ellen	Do.	Do.
3 "	Woods, Catherine	Do.	Do.
4 "	Elliot (Commander), Robert.	Board of Trade	Assistant Emigration Officer.
5 "	Messenger, James	Charity Commission	Clerk.
6 "	Laurie, Henry Alfred	Inland Revenue	Clerk, Office of Special Commissioners of Income Tax.
13 "	Anthony, Philip	Bankruptcy Court (England).	Clerk in Office of Comptroller.
13 "	Hayward, Charles	Do.	Do.
13 "	Hayward, Charles, junr.	Do.	Do.
13 "	Hayward, Robert	Do.	Do.
13 "	Keeble, Charles	Do.	Do.
13 "	Klyne, Richard Charles	Do.	Do.
13 "	Knight, George William	Do.	Do.
13 "	Simmons, Charles	Do.	Do.
13 "	Wreford, Francis	Do.	Do.
13 "	Wreford, George	Do.	Do.
14 "	Pollard, Henry Benjamin	Treasury	Supplementary Clerk in Solicitor's Office.
25 "	Rigg, Edward	Royal Mint	Assistant Assayer.
26 "	Fiander, Amelia Jane	Post Office	Counterwoman.
26 "	Pope, Ellen Maria	Do.	Do.
7 July	Freestone, Alice	Do.	Do.
7 "	Freestone, Marion Elizabeth.	Do.	Do.
8 "	Mills, Robert	Admiralty	Dispenser.
10 "	West, Augusta Kadwell	Post Office	Counterwoman.
15 "	Mudge, Charles	Inland Revenue	Clerk in the Office of the Special Commissioners of Income Tax.
18 "	Philipps, Richard	Board of Trade	Supplementary Clerk.
4 August	Jayne, Charles	Office of Works	Second Assistant to the Assistant Surveyor of Works in London.
4 "	Bennett, Charles	Do.	Second Assistant to the Itinerant Assistant Surveyor of Works.
2 October	Evans, Gilmore	Railway Commission	Registrar.
15 "	Newth, George Samuel	Science and Art Department.	Provisional Lecture Assistant.
10 November	Huggins, Clara Hewlett	Post Office	Counterwoman.
14 "	Rushton, Sarah Louisa	Do.	Do.
10 December	Daly, James Frederick	Treasury	Clerk.
12 "	French, Arthur Forster	Royal Mint	Clerk in Sydney Branch.
12 "	Kelly, Henry Kennedy	Do.	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1873.			
12 December	Leathes, John Alfred Stanger.	Royal Mint	Clerk in Sydney Branch.
13 "	Skinner, Kenneth George Walrond.	Admiralty	Dispenser.
18 "	Maginty, Edward	Convict Service	Schoolmaster.
24 "	McCallum, Hugh	Admiralty	Dispenser.
30 "	Fellows, Frank Perks	Do.	Inspector of Yard Accounts.
31 "	Roberts, Samuel Ussher	Public Works Office (Ireland).	Assistant Commissioner.
1874.			
2 January	Traill, Thomas William	Board of Trade	Inspector of Chain Cables.
12 "	Towers, Alfred	Patent Office	Extra Clerk.
21 "	Adlard, Alfred Barton	Friendly Societies' Registry.	Clerk.
22 "	Duffus, Alexander	Admiralty	Dispenser.
14 February	Lovegrove, Ellen	Lord Great Chamberlain's Office.	Housekeeper.
2 March	Browne, John Hutton Balfour.	Railway Commission	Registrar.
2 "	Duncan, David	Crown Office (Scotland)	Second Clerk.
10 "	Clench, George	Convict Service	Schoolmaster.
18 "	Haddon, Arthur	Admiralty	Demonstrator in Physics, Royal Naval College, Greenwich.
27 "	Wills, Thomas	Do.	Demonstrator in Chemistry, Royal Naval College, Greenwich.
30 "	Byrne, Henry John	War Office	Supplementary Clerk.
31 "	Creighton, Mitchell Angelo.	Board of Trade	Do.
31 "	Hayman, Samuel	Do.	Do.
30 April	McCutchan, William Arthur.	Registry of Deeds (Ireland).	Third Class Clerk.
30 "	Duncan, Charles Graham.	War Office	Temporary Assistant, Chemical Department, Woolwich Arsenal.
5 May	Pole, Mark	Admiralty	Assistant Instructor in Mathematics, Royal Naval College, Greenwich.
13 "	McVicars, Daniel	War Office	Assistant Schoolmaster, Royal Arsenal, Woolwich.
26 "	Bell, Robert	Exchequer and Audit Office.	Clerk on the Supplementary Establishment.
26 "	Freeman, Denis	Do.	Do.
26 "	Irwin, William George	Do.	Do.
26 "	Ward, Daniel	Do.	Do.
8 June	Richards, Thomas	Stationery Office	Examiner of Printing and Binding, Dublin.
18 "	Stuart Wortley, Lieut. Colonel Archibald Henry Plantagenet.	Patent Office	Curator of Patent Museum.
1 July	Brookes, Jonathan	Post Office	Clerk in Money Order Office.
1 "	Cathrick, Charles Jonathan.	Do.	Do.
1 "	Dickson, Francis Newbery.	Do.	Do.
1 "	Evans, John Augustus	Do.	Do.
1 "	Hancock, Charles	Do.	Do.
1 "	Malyon, Charles Frederick.	Do.	Do.
1 "	Pearson, Horace	Do.	Do.
1 "	Selby, William Henry	Do.	Do.
2 "	Raitt, Charles	War Office	Clerk, Royal Small Arms Factory, Enfield.
17 "	Wilson, Benjamin Marshall.	Local Government Board, England.	Clerk.
18 "	Hall, David Morton	Royal Mint	Workman in Sydney Branch.
18 "	Sands, George Henry	Do.	Boy Workman in Sydney Branch.
4 August	Nash, Edward Nellis	Treasury	Supplementary Clerk.
4 "	Daniel, William Abbot	Chelsea Hospital	Dispenser.
13 "	Swainson, Henry Gabriel	Admiralty	Superintendent of Chronometers, Dockyard Observatory, Portsmouth.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1874.			
13 August	Stewart, John	Admiralty	Curator of Museum, Royal Naval College, Greenwich.
18 "	Dowling, Francis Michael.	War Office	Fourth Master, Royal Hibernian Military School.
15 September	Cook, William	Post Office	Dispensing Assistant in Medical Department.
24 "	Barnard, John Fryer	Treasury	Clerk, Solicitor's Department.
28 "	Spiller, Julia	Convict Service	Schoolmistress.
1 October	Dickson, William	Home Office	Temporary Clerk to Inspector of Gunpowder Works.
8 "	Masson, George	Convict Service	Compounder.
13 "	Carpenter, Percy	Foreign Office	Clerk in Librarian's Department.
19 "	Gibson, John Thomas	Office of Works	Superintendent of St. James', Green, and Hyde Parks, and of Kensington Gardens.
30 "	More, Alexander Goodman.	Science and Art Department.	Assistant Naturalist, Royal Dublin Society's Museum.
30 "	Kirby, William Forsell	Do.	Do.
10 November	Gleed, William	Admiralty	Assistant Instructor in Mathematics, Royal Naval College, Greenwich.
20 "	Hay, William Archibald Dalrymple.	Treasury	Clerk.
21 "	Mitford, Algernon Bertram.	Office of Works	Secretary.
12 December	Gage, Thomas Robert	Post Office	Clerk in Solicitor's Office.
14 "	Woolldridge, George	Admiralty	Dispenser.
15 "	Williams, Arthur Bell	War Office	Clerk in Manufacturing Department.
18 "	Endersby, William	Charity Commission	Clerk.
29 "	Maude, Charles John	Treasury	Do.
1875.			
6 January	Arney, Charles Scheve	Colonial Office	Copyist.
6 "	Atchley, Chewton	Do.	Do.
6 "	Bleaymire, Archibald Calder.	Do.	Do.
6 "	Jennings, Ebenezer James.	Do.	Do.
6 "	Jones, John	Do.	Do.
6 "	Russell, James John	Do.	Do.
6 "	Thompson, Richard	Do.	Do.
6 "	Watts, Henry	Do.	Do.
11 "	Fenn, James	Exchequer and Audit Office.	Assistant Principal Clerk in Chancery Audit Branch.
11 "	St. Aubyn, Geoffrey St. Andrew.	Do.	First Class Clerk in Chancery Audit Branch.
11 "	Bellamy, Henry Thomas	Do.	Second Class Clerk in Chancery Audit Branch.
11 "	Baker, Edmund George	Do.	Third Class Clerk in Chancery Audit Branch.
11 "	Cray, Samuel Davey	Do.	Do.
11 "	Macdonald, Kenneth Mackenzie.	Do.	Do.
11 "	Riddick, William	Do.	Do.
12 "	Gardiner, Frederick William.	Parliamentary Counsel's Office.	Senior Clerk.
16 "	Getley, Edward	Royal Mint	Workman, Sydney Branch Mint.
18 "	Gordon, Philip Parkinson.	Do.	Junior Clerk (London).
21 "	Arnheim, Edward Henry	Do.	Clerk, Sydney Branch Mint.
26 "	Ferguson, Samuel, LL.D.	Public Record Office (Ireland).	Deputy Keeper.
6 February	Holmes, William	Royal Mint	Boy Workman, Sydney Branch Mint.
6 "	Holmes, Frederick	Do.	Do.
9 "	Paxon, Arthur	Treasury	Clerk in Department of Inspector of Rates.
26 "	Aslat, Edward	Admiralty	Draughtsman, Department of Director of Engineering and Architectural Works.
26 "	Bray, John William	Do.	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1875.			
26 February	Brighton, George Ludbrook.	Admiralty	Draughtsman, Department of Director of Engineering and Architectural Works.
26 "	Churchward, Samuel Pascoe.	Do.	Do.
26 "	Creswick, James Frost	Do.	Do.
26 "	Curphey, Matthias Thomas.	Do.	Do.
26 "	Davis, Charles Samuel	Do.	Do.
26 "	Richardson, Charles Stuart Allen.	Do.	Do.
26 "	Townsend, Arthur	Do.	Do.
26 "	Woodhead, Alfred John	Do.	Do.
26 "	Chapman, Alexander	Do.	Assistant Accountant in Department of Director of Engineering and Architectural Works.
26 "	Brighton, George	Do.	Accountant's Clerk in Department of Director of Engineering and Architectural Works.
26 "	Collins, James	Do.	Do. do.
26 "	Earney, George James	Do.	Do. do.
26 "	Grove, Thomas	Do.	Do. do.
26 "	Harris, Edward Edgar	Do.	Do. do.
26 "	Maxfield, James Morris	Do.	Do. do.
26 "	Monkhouse, William Thomas.	Do.	Do. do.
26 "	Radcliffe, Alston Seymour.	Do.	Clerk do.
26 "	Swatman, George	Do.	Accountant's Clerk do.
26 "	Thomson, Frederick Denzil.	Do.	Clerk do.
26 "	Tyrrell, William	Do.	Accountant's Clerk do.
26 "	Webb, Henry Joseph	Do.	Clerk do.
26 "	Andrews, John Orme	Do.	Assistant Civil Engineer, Department of Director of Engineering and Architectural Works.
26 "	Colson, Charles	Do.	Clerk of Works, Department of Director of Engineering and Architectural Works.
26 "	Perry, James John William.	Do.	Do.
30 March	Butler, Richard Jago	Do.	Draughtsman in the Department of the Controller of the Navy.
7 April	King, Mark	War Office	Assistant Schoolmaster, Woolwich Arsenal School.
12 "	Porteous, James Dick	Post Office	Postmaster, Bolton.
15 "	Brunel, Paul Antoine Magloire.	Admiralty	Assistant French Master on H.M.S. "Britannia."
20 "	Allington, James	Do.	Draughtsman in the Department of the Controller of the Navy.
20 "	Cotsell, James	Do.	Do.
20 "	Morrison, John Henry	Do.	Do.
20 "	Smith, William Edward	Do.	Do.
23 "	Carruthers, James	Do.	Clerk of Works, Department of Director of Engineering and Architectural Works.
28 "	Stirton, John	Prisons Board (Scotland).	Teacher in Perth Prison.
6 May	Rich, Jabez Davidge	Post Office	Postmaster, Liverpool.
20 "	Ford, James	War Office	Assistant Schoolmaster, Woolwich Arsenal School.
7 June	Rogers, John Mechelen	Do.	Assistant Draughtsman, Director of Works Branch.
8 "	Brown, John Stanton	Post Office	Postmaster, Stockton-on-Tees.
7 July	Erskine, Henry David	House of Commons	Deputy Serjeant-at-Arms.
21 "	Brummell, Henry	Convict Service	Schoolmaster.
21 "	Ragge, James	Do.	Do.
26 "	Slade, Sir Alfred Frederick Adolphus, Bart.	Inland Revenue	Receiver General.
10 August	Davies, William	British Museum	Junior Assistant.
10 "	Edward, William Wales	Admiralty	Dispenser.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1875.			
12 August	Campbell, John Alexander Dewar.	Science and Art Department.	Professional Assistant Examiner in Art.
25 "	Gernon, William Joseph	Home Office	Clerk.
30 "	Douglas, Cecil George	Metropolitan Police Courts.	Clerk at Bow Street.
1 September	Moore, Henry Brewer	Treasury	Clerk in County Court Department.
20 "	Barnard, Edward	War Office	Inspector of Cloth, Royal Army Clothing Depôt.
8 October	Colley, David John Kirkwood.	Mint	Clerk, Sydney Branch Mint.
8 "	Du Moulin, Edward Joseph Brookes.	Do.	Do.
20 "	Moss, Richard Jackson	Science and Art Department.	Keeper of Minerals to Royal Dublin Society.
1 November	Coombs, Eliza	Post Office	Counterwoman.
8 "	Baker, Arthur	Inland Revenue	Clerk, Legacy Duty Office.
23 December	James, Percy	Post Office	Clerk in Secretary's Office.
1876.			
3 January	Gosse, Edmund William	Board of Trade	Translator.
15 "	Penny, William Byers	Convict Service	Second Class Clerk, Office of Directors of Convict Prisons.
21 "	Brown, George	Friendly Societies' Registry.	Copying Clerk.
21 "	Cheney, George	Do.	Do.
21 "	Hayes, Albert Thomas	Do.	Do.
27 "	Bumpstead, Robert George.	Admiralty	Dispenser.
28 "	Gavin, George William	Office of the Comptroller in Bankruptcy.	Senior Examiner.
16 February	Young, Annie Elizabeth Susan.	Convict Service	Schoolmistress.
25 "	Mann, Horace	Civil Service Commission	Secretary and Registrar.
1 March	Gregg, Charlotte Elizabeth.	Convict Service	Schoolmistress.
1 "	Harrison, James Humphreys.	Privy Council Office	Clerk.
2 "	Mackay, William Brittain.	Office of Registrar of Petty Sessions Clerks (Ireland).	Clerk.
4 "	Stock, Frederick	War Office	Temporary Civilian Clerk, Netley Hospital.
14 "	Crundall, Augustus Horton.	Post Office	Dispensing Assistant.
14 "	Browning, Francis	Office of Registrar of Petty Sessions Clerks (Ireland).	Clerk.
31 "	Preston, Thomas	Privy Council Office	Junior Clerk in Judicial Department.
8 April	Bligh, Thomas	Local Government Board	Hall Porter.
21 "	Hunter, Robert Martin	Convict Service	Second Class Clerk, Office of Directors of Convict Prisons.
29 "	Lessels, John	Office of Works	Assistant Surveyor.
3 May	Neville, William Brent	Chief Secretary's Office (Ireland).	Third Class Clerk.
20 "	Bishop, Albert Prince	Office of the Parliamentary Counsel.	Clerk.
26 "	Whittle, James Lowry	Patent Office	Assistant Registrar of Designs, and Assistant Registrar of Trade Marks.
1 June	Kiddle, William Walter	Board of Trade	Inspector under the Merchant Shipping Act of 1875.
1 "	Mills, Leighton	Do.	Do.
1 "	Moodie, Edwin Ramsay	Do.	Do.
1 "	Neate, William Heathcock.	Do.	Do.
1 "	Pryce, Charles Edwin	Do.	Do.
1 "	Quiggin, William	Do.	Do.
1 "	Sandeman, Alfred Park	Do.	Do.
1 "	Smyth, John	Do.	Do.
2 "	Christian, Edward	Do.	Do.
2 "	Pryce, William Broughton.	Do.	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1876.			
3 June	Lack, Henry Reader	Patent Office	Clerk to the Commissioners of Patents, Superintendent of the Patent Museum, Registrar of Designs, and Registrar of Trade Marks.
9 "	Murray, Robert	Board of Trade	Inspector under the Merchant Shipping Act of 1875.
9 "	Watson, Hugh Boag	Do.	Do.
12 "	Giffen, Robert	Do.	Chief of the Statistical Department.
16 "	Solomon, Richard	Admiralty	Instructor in Mathematics, Royal Naval College, Greenwich.
21 "	Baker, John Gilbert	Office of Works	Principal Assistant to the Keeper of the Library and Herbarium, Kew Gardens.
22 "	Brady, Andrew Newton	Chief Secretary's Office (Ireland).	Clerk, Lower Division.
5 July	Burgess, Alfred	Local Government Board (Ireland).	Third Class Clerk.
28 "	Blackwell, William	Royal Mint	Foreman of Melting, Melbourne Branch Mint.
10 August	Colles, Alexander	Office of Registrar of Petty Sessions Clerks (Ireland).	Clerk.
12 "	Hodgson, Frederic Mitchell.	Post Office	Clerk in the Secretary's Office.
15 "	Atkins, Frederick Mills	Office of Woods	Surveyor's Clerk.
21 "	M'Kaig, Daniel	Chelsea Hospital	Whitster.
21 "	Hayman, Samuel	Inland Revenue	Clerk, Storekeeper General's Office.
23 "	Campion, William Burke	Office of Registrar of Petty Sessions Clerks (Ireland).	Clerk.
5 September	Robinson, Edward	Admiralty	Dispenser in a Naval Hospital.
7 "	Milroy, Hugh	Crown Office (Scotland)	Second Clerk.
2 October	Hughes, Ernest Selwyn	Royal Mint	Clerk, Melbourne Branch Mint.
3 "	Fry, Joseph	Patent Office	Keeper of the Manchester Office of the Trade Marks Registry.
6 "	Wheeler, George Pearson	Privy Council Office	Chief Clerk, Judicial Department.
20 "	Barton, Augustine Frederick Palliser.	Civil Service Commission	Clerk.
25 "	Flood, John	Chelsea Hospital	Dispenser.
14 November	Duncan, Charles Graham	War Office	Junior Assistant Chemist.
21 "	Casserley, Samuel	Patent Office	Extra Clerk.
24 "	Morrine, John	War Office	Steward and Compounder, Lock Hospital, Shorncliffe.
2 December	Graham, Archibald	Office of Works	Superintendent of the Hampton Court Pleasure Gardens.
15 "	Turner, Charles George	Inland Revenue	Accountant and Controller General.
1877.			
2 January	Creyke (Captain), Alexander Stephen.	Office of Works	Bailiff of the Royal Parks and Pleasure Gardens.
19 "	Flux, George	Convict Service	Schoolmaster.
24 "	Ilott, John Henry	Education Department	Man Clerk, Lower Division.
24 "	Martyn, Frederick George.	Do.	Do.
25 "	Parks, John Minchin	Irish Fisheries Office	Do.
3 February	Brown, William	Treasury	Assistant to the Queen's Proctor for Divorce Business.
10 "	Mathews, James	Registrar General's Office (Ireland).	Third Class Clerk.
12 "	Fain, William	Home Office	Temporary Clerk (Habitual Criminals Registry).
12 "	Titterton, Harry	Metropolitan Police Courts.	Second Clerk, Southwark Police Court.
13 "	Denn, John Edward	Convict Service	Schoolmaster.
24 "	Rafferty, Joseph	Do.	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1877.			
6 March	Nelson, Arthur	Probate Court (Ireland)	Clerk.
8 "	Vaughan, William	Board of Trade	Actuarial Clerk.
15 "	Clements, Charles Robert.	Office of the Comptroller in Bankruptcy (England).	Clerk.
22 "	M'Henry, Alexander	Science and Art Department.	Temporary Assistant Geologist on the Geological Survey (Ireland).
23 "	Grace, James George	Convict Service	Schoolmaster.
26 "	Cave, Luke Witt	War Office	Steward and Compounder, Lock Hospital, Kildare.
27 "	Wilson, Henry	Office of Works	Superintendent of the Furniture Branch.
29 "	Morgan, James	Convict Service	First Class Clerk in the Office of the Directors of Convict Prisons.
3 April	Sandford (Colonel), Herbert Bruce.	Science and Art Department.	Acting Superintendent, South Kensington Museum.
12 "	Beeche, William	Registrar General's Office (Ireland).	Fourth Class Clerk.
12 "	Beresford, Frederick John.	Do.	Do.
12 "	Browne, Richard	Do.	Do.
12 "	Dewar, George	Do.	Do.
12 "	Kelly, John	Do.	Do.
12 "	O'Flanagan, Patrick	Do.	Do.
12 "	Scully, James Aylmer	Do.	Do.
12 "	Shore, William Carpenter Noel.	Do.	Do.
12 "	Ellen, John Baker	Post Office	Postmaster, York.
28 "	Blakely, James Jackson	Registrar General's Office (Ireland).	Third Class Clerk.
28 "	Childs, Alexander	Do.	Do.
28 "	Whitehead, William	Do.	Do.
30 "	Golden, Michael David	Inland Revenue	Assistant Surveyor of Taxes.
5 May	Archer, William	Science and Art Department.	Temporary Librarian to the Royal Dublin Society.
9 "	Grey, Henry David	Board of Trade	Inspector under the Merchant Shipping Act of 1875.
24 "	Andrews, George William.	Post Office	Telegraph Clerk.
24 "	Carter, Thomas	Do.	Do.
24 "	Knight, James	Do.	Do.
24 "	Pearce, William Ernest	Do.	Do.
24 "	Sullivan, John	Do.	Do.
26 "	Jones, George Marsh	Admiralty	Dispenser.
31 "	Borg, Raphael	Consular Service	Clerk, Vice-Consulate, Cairo.
4 June	Glass, William	Prisons Board (Scotland).	Teacher.
6 "	Bate, Charles	Post Office	Porter.
19 "	Greenfield, Joseph Henry.	Convict Service	Schoolmaster.
20 "	Billows, Charles	Do.	Do.
20 "	Watts, Luther	Admiralty	Draughtsman, Department of Controller of the Navy.
21 "	Andrews, Robert Henry	Do.	Do.
18 July	Tickner, John	National Debt Office	Clerk.
20 "	Browne, Lewis	Board of Trade	Second Class Assistant Clerk (Statistical Department).
20 "	Peake, John	Do.	Do.
31 "	Hyett, Alfred	Do.	First Class Assistant Clerk (Statistical Department).
4 August	Veitch, Robert Allan	Court of Session (Scotland).	Temporary Clerk.
21 "	Hodges, George	Consular Service	Constable, Kanagawa, Japan.
1 September	Broderick, Thomas	Convict Service	Schoolmaster.
1 October	Smith, Frederick Washington.	War Office	Third Assistant Master, Royal Arsenal School, Woolwich.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1877.			
3 October	Sarjeant, Agnes Mary	Post Office	Counterwoman.
5 "	Flynn, William Henry	Registrar General's Office (Ireland).	Fourth Class Clerk.
12 "	Standen, Edward James	Foreign Office	British Resident Director on the Council of the Suez Canal Company.
13 "	Allen, William	Inland Revenue	Supplementary Clerk, Solicitor's Office.
13 "	Brown, James Richard	Do.	Do.
13 "	Clark, William	Do.	Do.
13 "	De L'Or, Edward	Do.	Do.
13 "	Humphreys, Frederick	Do.	Do.
13 "	May, Allan	Do.	Do.
13 "	Walker, George Hughes	Do.	Do.
13 "	Watson, James Emerson	Do.	Do.
13 "	Crockett, Thomas	War Office	Steward and Compounder, Lock Hospital.
17 "	Gissing, John Vautier	Post Office	First Class Tracer, Telegraph Branch, Receiver and Accountant General's Office.
17 "	Stevens, John Frank	Do.	Inspector in Engineer's Office.
23 "	Marshall, Lionel	Consular Service	Temporary Vice-Consul, Servia.
26 "	Marshall, Charles William.	Admiralty	Dispenser in a Naval Hospital.
1 November	Read, William	Science and Art Department.	Housekeeper, Royal School of Mines and Geological Museum.
7 "	Shepherd, Alfred John Parkman.	Admiralty	Instructor in Mathematics, Royal Naval College, Greenwich.
19 "	Anderson, Edwin	Do.	Clerk, Jamaica Victualling Yard.
21 "	Webb, Mary Anne	War Office	Lady Superintendent, Lock Hospital, Chatham.
26 "	Cooper, Harry	Consular Service	Temporary Vice-Consul, Bosnia.
4 December	Cautherley, Henry	Treasury	Examiner and Auditor of Accounts of County Courts.
13 "	Deane, George	Board of Trade	Supernumerary Clerk (2nd Class).
17 "	Huddart, William Stoddart.	Post Office	Clerk, Liverpool.
1878.			
2 January	Hua, Gabriel	Admiralty	French Master on H.M.S. "Britannia."
22 "	O'Flanagan, Patrick	Registrar General's Office, Ireland.	Third Class Clerk.
29 "	Savill, Herbert George	Metropolitan Police Courts.	Second Class Clerk, Greenwich and Woolwich Police Courts.
1 February	Burnaby, Hugo Beaumont.	Board of Trade	Nautical Surveyor.
1 "	Cressy, John Zell	Do.	Do.
1 "	Edwards, Henley John	Do.	Do.
1 "	Evatt, Robert William	Do.	Do.
1 "	Geary, William Charles	Do.	Do.
1 "	Gibbons, Charles	Do.	Do.
1 "	Gimblett, Henry	Do.	Do.
1 "	Gough, Frederick William.	Do.	Do.
1 "	Key, Gilbert Troward	Do.	Do.
1 "	Mavor, James	Do.	Do.
1 "	Pearch, Henry Robert James.	Do.	Do.
1 "	Sconce, Gideon Colquhoun.	Do.	Do.
1 "	Wake, Fenton	Do.	Do.
1 "	Abbott, Walter	Do.	Shipwright Surveyor.
1 "	Armit, James Napier	Do.	Do.
1 "	Bell, Robert	Do.	Do.
1 "	Brown, Henry Edward	Do.	Do.
1 "	Carver, Isaac	Do.	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1878.			
1 February	Colvin, James	Board of Trade	Shipwright Surveyor.
1 "	Cornish, Samuel Tom	Do.	Do.
1 "	Costelloe, Martin	Do.	Do.
1 "	Dalton, William	Do.	Do.
1 "	Dixon, George Phillips	Do.	Do.
1 "	Frazer, William	Do.	Do.
1 "	Glasgow, David Alfred	Do.	Do.
1 "	Godfrey, George	Do.	Do.
1 "	Hill, John Harding	Do.	Do.
1 "	Jago, Frederick	Do.	Do.
1 "	Jarvis, Charles Robert Owen.	Do.	Do.
1 "	Jubb, Walter	Do.	Do.
1 "	Laslett, William Henry	Do.	Do.
1 "	McNeil, James	Do.	Do.
1 "	Magowan, James	Do.	Do.
1 "	Mansfield, William Lomer.	Do.	Do.
1 "	Mills, William Henry	Do.	Do.
1 "	Moore, William Henry	Do.	Principal Surveyor for Tonnage.
1 "	Munro, Alexander	Do.	Shipwright Surveyor.
1 "	Paxton, Peter	Do.	Do.
1 "	Paxton, Stephen James Joseph.	Do.	Do.
1 "	Reynolds, Stuart Mortimer.	Do.	Do.
1 "	Routleff, Thomas	Do.	Do.
1 "	Ruston, Alfred	Do.	Do.
1 "	Shrigley, Samuel	Do.	Do.
1 "	Sloggett, Thomas Henry	Do.	Do.
1 "	Sparrow, George	Do.	Do.
1 "	Symons, Gustavus	Do.	Do.
1 "	Taffs, James John	Do.	Do.
1 "	Taylor, William Joseph	Do.	Do.
1 "	Thomas, William Charles.	Do.	Do.
1 "	Turner, William Henry	Do.	Principal Shipwright Surveyor for Wooden Ships.
1 "	Waterson, Charles	Do.	Shipwright Surveyor.
1 "	Westaway, Charles	Do.	Do.
1 "	Wilkins, John Thomas	Do.	Do.
1 "	Williamson, Robert Tate.	Do.	Do.
1 "	Wimshurst, James	Do.	Principal Shipwright Surveyor for Iron Vessels.
1 "	Bisset, William Harvey	Do.	Engineer Surveyor.
1 "	Bone, Henry Spottiswoode.	Do.	Do.
1 "	Brewer, John Sherren	Do.	Do.
1 "	Bushby, Robert	Do.	Do.
1 "	Carlisle, George	Do.	Do.
1 "	Clarke, Thomas Archer	Do.	Do.
1 "	Dixon, David Dixon	Do.	Do.
1 "	Fabian, Henry Baker	Do.	Do.
1 "	Fielden, Immer	Do.	Do.
1 "	Francis, John	Do.	Do.
1 "	Gibson, Robert Taylor	Do.	Surveyor of Steam Ships.
1 "	Grant, James	Do.	Engineer Surveyor.
1 "	Gray, John McFarlane	Do.	Do.
1 "	Hamerton, Gilbert Holden Orme.	Do.	Do.
1 "	Hannah, Walter	Do.	Do.
1 "	Henri, Henry Alphonso	Do.	Do.
1 "	Herriot, George	Do.	Surveyor of Steam Ships.
1 "	Hetherington, Robert	Do.	Engineer Surveyor.
1 "	Hoar, Henry	Do.	Do.
1 "	Holman, David Henry	Do.	Do.
1 "	James, John Broad	Do.	Do.
1 "	Lewis, Edward	Do.	Do.
1 "	Loxdale, George Henry	Do.	Do.
1 "	Newman, Albert John Bray.	Do.	Do.
1 "	Pincombe, David William Pendry.	Do.	Do.
1 "	Rae, James	Do.	Do.
1 "	Ramsay, James	Do.	Do.
1 "	Reed, Henry Wilson	Do.	Do.
1 "	Richards, Thomas James	Do.	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1878.			
1 February	Rose, John Joseph	Board of Trade	Engineer Surveyor.
1 "	Rowe, John Anthony	Do.	Do.
1 "	Samson, Peter	Do.	Surveyor of Steam Ships.
1 "	Saunders, Jones	Do.	Engineer Surveyor.
1 "	Smith, Charles Hubert	Do.	Do.
1 "	Snowden, Samuel Wilkinson.	Do.	Do.
1 "	Sowter, John	Do.	Do.
1 "	Spear, John	Do.	Do.
1 "	Steele, Laurence	Do.	Do.
1 "	Stewart, James	Do.	Do.
1 "	Taplin, Robert Edmonds.	Do.	Do.
1 "	Taylor, John Gray	Do.	Surveyor of Steam Ships.
1 "	Taylor, William Crees	Do.	Engineer Surveyor.
1 "	Thomson, James Kennedy.	Do.	Do.
1 "	Vercoe, James	Do.	Do.
1 "	Weeks, Courtenay Osborne.	Do.	Do.
1 "	Wheatley, William Coe	Do.	Do.
1 "	Williams, Charles Duffy	Do.	Surveyor of Steam Ships.
1 "	Woodthorpe, William Henry.	Do.	Engineer Surveyor.
1 "	Wymer, Francis William.	Do.	Do.
6 "	Buller, Henry Francis	Admiralty	Clerk, Lower Division.
8 "	Edwicker, William John	Post Office	Assistant in Secretary's Office.
11 "	Lines, Richard	Convict Service	Schoolmaster.
19 "	Buck, Edward George	Do.	Do.
23 "	Hodgson, John	Post Office	Postmaster, West Hartlepool.
12 March	Lunny, John	Registrar General's Office (Ireland).	Messenger.
15 "	Lynch, Hannah	Do.	Housekeeper.
15 "	Robinson, Charles	Admiralty	Schoolmaster, Naval Prison, Lewes.
16 "	Blight, Gilbert Henry	Copyhold, Inclosure and Tithe Commission.	Clerk, Lower Division.
16 "	Jones, Robert Edward Follett.	Office of Registrar of Petty Sessions Clerks (Ireland).	Junior Clerk.
20 "	Booth, Denis	Inland Revenue	Clerk, Lower Division.
26 "	Lehane, Jeremiah	War Office	Steward and Compounder in a Lock Hospital.
3 April	Thomas, Charles	Patent Office	Compositor or Compiler of the Trade Marks Journal in the Trade Marks Registry.
11 "	Davies, Thomas William Henry.	Do.	Third Class Clerk, Trade Marks Registry.
16 "	Gruggen, William John	Board of Trade	Medical Inspector on Survey Staff.
16 "	Holcombe, Charles Alexander.	Do.	Do.
16 "	La Trobe, Frederick Scott.	Do	Do.
16 "	Spooner, William	Do.	Do.
24 "	Lyster, William George	Post Office	Postmaster, Reading.
29 "	Burton, Sarah	Land Registry Office	Housekeeper.
30 "	Hamilton, Edward Thomas.	Board of Trade	Clerk to the Principal Surveyor for Tonnage.
30 "	Harris, Frederick	Do.	Clerk on Consultative Establishment.
30 "	Kent, Walter	Do.	Do.
4 May	Rees, William	Admiralty	Curator in Naval Museum, Royal Naval College, Greenwich.
7 "	Pinches, Theophilus Goldridge.	British Museum	Second Class Assistant.
11 "	Shanks, Robert	Post Office	Postmaster, Bedford.
13 "	Bower, Frederick George Nott.	Metropolitan Police Courts.	Clerk.
22 "	Allaway, James Thomas	Post Office	Postmaster, Bedale.
22 "	Martin, Charles	Do.	Postmaster, Staines.
22 "	Stainsby, William	Do.	Postmaster, Hartlepool.
1 June	Shore, William Carpenter Noel.	Exchequer and Audit Office.	Examiner.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1878.			
1 June -	Freeman, Denis - -	Registrar General's Office (Ireland).	Fourth Class Clerk.
8 " -	Kennedy, Charles Willmore.	Inland Revenue - -	Assistant Surveyor of Taxes.
11 " -	Thomas, Henry Carleton	Admiralty - -	Clerk, Royal Naval Hospital, Malta.
15 " -	Trotter, John Glass -	Metropolitan Police Courts.	Clerk.
20 " -	Feesey, John - -	Admiralty - -	Hospital Clerk, Naval Hospital, Jamaica.
16 July -	Grasett, William Julius Reynold.	War Office - -	Clerk in the District Paymaster's Office, London.
17 " -	Storey, George - -	Post Office - -	Postmaster, Stafford.
19 " -	Phelps, Henry - -	Patent Office - -	Attendant, Patent Office Museum.
23 " -	Long, John James -	Convict Service - -	Schoolmaster.
24 " -	Champ, Edith Marion -	Post Office - -	Returner, Returned Letter Office.
28 August -	Beard, Henry Goodlake	India Office - -	Second Class Clerk.
28 " -	Browne, Willis - -	Do. - - -	Do.
28 " -	Fairrie, John Samuel -	Do. - - -	Do.
28 " -	Greene, Walter James -	Do. - - -	Do.
28 " -	Hornidge, Eustace Farre.	Do. - - -	Do.
28 " -	King, Merton - -	Do. - - -	Do.
28 " -	Leary, Alfred Sidney -	Do. - - -	Do.
28 " -	Lee, John - -	Do. - - -	Do.
28 " -	Milner, John Crompton	Do. - - -	Do.
28 " -	Munro, Wellesley Herbert.	Do. - - -	Do.
28 " -	Pulfer, John William -	Do. - - -	Do.
28 " -	Steane, William Copley	Do. - - -	Do.
28 " -	Taunton, Alfred George	Do. - - -	Do.
28 " -	Upton, George Murray	Do. - - -	Do.
28 " -	Wood, George Pinckney	Do. - - -	Do.
28 " -	Hamilton, Patrick -	Scotch Education Department.	Clerk, Second Grade.
28 " -	Milne, John - -	Do. - - -	Clerk (extra) of the First Class.
28 " -	Thomson, Alexander -	Do. - - -	Clerk, Second Class.
6 September	Baker, Thomas Butler -	Registry of Deeds (Ireland).	Temporary Clerk.
9 " -	Isaacson, Stephen Henry Holden.	India Office - -	Second Class Clerk.
9 " -	Nursey, John Fairfax -	Do. - - -	Do.
9 " -	Sharpe, Frederic Robert	Do. - - -	Do.
10 " -	Street, Brooks Henry George.	Do. - - -	Do.
25 " -	Didden, Franz Philipp -	Post Office - -	Telegraphist.
8 October -	Hoskins, Henry - -	India Office - -	Second Class Clerk.
15 " -	O'Hara, James - -	Local Government Board (Ireland).	Auditor.
17 " -	Freeman, Frederick -	Post Office - -	Dispensing Assistant.
22 " -	Hall, Montagu Stanley	India Office - -	Second Class Clerk.
24 " -	Hunter, George Rigg -	Post Office - -	Second Class Clerk, Surveyor General's Office, Edinburgh.
25 " -	Baird, Christina Mackay	Do. - - -	Clerk, Accountant's Office, Edinburgh.
25 " -	Butchard, Fanny Jane -	Do. - - -	Do.
25 " -	Croal, Annie Bell -	Do. - - -	Do.
25 " -	Pringle, Caroline Maria Forster.	Do. - - -	Do.
25 " -	Wicks, Cecilia Catherine	Do. - - -	Do.
30 " -	Condell, William -	Registry of Deeds (Ireland).	Temporary Clerk.
1 November	Hart, James - -	Admiralty - -	Dispenser.
4 " -	Etheridge, Robert -	British Museum -	First Class Assistant, Department of Geology.
4 " -	Day, Arthur Somerset -	India Office - -	Second Class Clerk.
4 " -	Winchester, Ernest Charles.	Do. - - -	Do.
7 " -	Martyn, Orlando Bridgman.	Admiralty - -	Instructor in Mathematics, Royal Naval College, Greenwich.
9 " -	Smale, Charles - -	Prison Service - -	Compounder.
13 " -	Scott, Robert - -	Post Office - -	Second Class Clerk in the Surveyor General's Office (Scotland).

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1878.			
14 November	Pughe, Benjamin	- - - -	Clerk, Lower Division.
15 "	Lyster, Thomas William	Science and Art Department.	Assistant Librarian, National Library, Dublin.
20 "	Cantrell, Robert	Chief Secretary's Office (Ireland).	Chief Clerk, Veterinary Department.
22 "	Flynn, John	Post Office	Letter Carrier, Edinburgh.
26 "	Jones, Henry Stevens	Admiralty	Dispenser.
27 "	Robinson, Edward	Prison Service (England).	Compounder.
10 December	Wilson, Arthur Huelin	Post Office	Assistant to Medical Officers.
12 "	Allen, John Higgins	Charity Commission	First Class Clerk.
13 "	Anderson, Robert	Prison Commission	Secretary.
13 "	Lewis, Richard	General Prisons Service (Ireland).	Clerk.
24 "	Dowling, Michael Peter	Chief Secretary's Office, Ireland.	Clerk, Lower Division.
1879.			
8 January	Lewar, George	Registrar General's Office (Ireland).	Third Class Clerk.
13 "	Crossley, Newbold	Prison Service	Compounder.
31 "	Mosey, Craven	Post Office	Clerk, Office of the Superintendent, Eastern Division.
31 "	Muir, Barbara	Do.	Clerk (or Counterwoman).
6 February	Sterry, Robert Wright	Board of Trade	Examiner on Consultative Establishment.
6 "	Wilson, Charles Pooley	Do.	Principal Officer of District.
12 "	Ronson, William Tomlinson.	India Office	Second Class Clerk.
17 "	Guy, Frederick	Prison Service	Schoolmaster.
17 "	Stevens, Thomas	Do.	Do.
20 "	Steele, Charles Wellesley.	Science and Art Department.	Clerk and Registrar, School of Art, Dublin.
20 "	O'Connor, Annie	Post Office	Clerk, Accountant's Office, Dublin.
6 March	Keogh, William Somerset.	Science and Art Department.	Library Clerk in the National Library, Dublin.
12 "	Dix, Joseph	Do.	Housekeeper and Superintendent, Dublin.
12 "	Fletcher, Arthur Polglase.	Royal Mint	Clerk, Sydney Branch Mint.
12 "	Hill, Alfred Johnson	Do.	Boy Workman, Sydney Branch Mint.
12 "	Lawless, William	Post Office	Postmaster, Dundalk.
12 "	Whillock, Clara	Do.	Counterwoman.
17 "	Kelly, Joseph Francis	Registry of Deeds (Ireland).	Third Class Clerk.
17 "	Drew, Frederick Oscar	Office of Works (London).	Do.
17 "	Bennett, Henry Reed	Prison Commission (England).	Clerk.
17 "	Bradshaw, John Richard.	Do.	Do.
17 "	Cribb, Henry	Do.	Do.
19 "	Leal, Josiah	Post Office	Postmaster, Leeds.
21 "	Gasking, John Lightfoot.	Do.	Junior Sorter.
24 "	M'Carthy, Constantine Joseph.	Office of Registrar of Petty Sessions Clerks (Ireland).	Junior Clerk.
24 "	Curtis, Seymour	Privy Council Office	Travelling Inspector, Veterinary Department.
24 "	Duguid, William	Do.	Assistant Inspector, Veterinary Department.
24 "	Ricketts, Arthur William.	Do.	Travelling Inspector, Veterinary Department.
24 "	Sleeman, Henry Arthur	Do.	Do.
24 "	Tennant, Captain John Trenchard.	Do.	Do.
31 "	Wheatley, (Major) Moreton John.	Office of Works	Bailiff of the Royal Parks and Pleasure Gardens.
4 April	Keane, Michael Joseph	Royal Mint	Clerk, Melbourne Branch.
"	Le Souëf, Albert Malet	Do.	Do.
8 "	Goldfinch, Thomas Richard.	Do.	Workman, Sydney Branch.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1879.			
10 April	Keith, Stanley	India Office	Second Class Clerk.
16 "	Crawford, Frank Wallen.		Clerk, Lower Division.
16 "	Mustart, Robert		Do.
16 "	Curry, Thomas	Post Office	Assistant for Writing Purposes.
17 "	Lowe, Walter Bezant	Admiralty	Instructor in Natural Science on H.M.S. "Britannia."
17 "	Harford, Michael	Registry of Deeds (Ireland).	Temporary Clerk.
21 "	Bono, Florence	Post Office	Counterwoman.
21 "	Cook, Emily Sarah	Do.	Do.
21 "	Mackenzie, Mary Catherine.	Do.	Do.
21 "	Sutherland, Kate	Do.	Do.
21 "	Ulyatt, Ann Alice	Do.	Do.
21 "	Watts, Annie Mary	Do.	Do.
23 "	Bryson, William Kennedy.	Do.	Postmaster, Kilmarnock.
24 "	Madders, John William	Patent Office	Assistant to the Keeper, Trade Marks Registry, Manchester.
25 "	Little, Henry	Post Office	Postmaster, Stranraer.
25 "	Orr, James	Do.	Do., Hawick.
26 "	Thompson, James McGill.	Do.	Mail Messenger.
14 May	Archer, William	Science and Art Department.	Librarian, National Library, Dublin.
21 "	Lewes, Vivian Byam	Admiralty	Assistant to Professor of Chemistry, Royal Naval College, Greenwich.
29 "	Cowper, Richard	Do.	Demonstrator in Chemistry, Royal Naval College, Greenwich.
6 June	Bailey, Charles	Science and Art Department.	Stores Clerk.
6 "	Saltmarsh, John	Do.	Do.
13 "	Brooks, George	Post Office	Postmaster, Blackburn.
18 "	Kirby, William Forsell	British Museum	Assistant.
18 "	McPherson, William	Diplomatic Service	Clerk and Assistant to Her Majesty's Legation, Madrid.
19 "	King, Henry Whiting	Post Office	Storeman, Storekeeper's Branch.
26 "	Hoskins, William	Prisons Department, England.	Clerk in the Commissioners' Office
8 July	Sadler, John	Royal Botanic Gardens, Edinburgh.	Curator.
9 "	Metcalfe, Edward	Prisons Service, Ireland	Clerk.
10 "	Dinsmore, Richard	Post Office	Messenger, Circulation Department.
10 "	Payne, Albert Thomas	Do.	Do.
10 "	Piper, James	Do.	Do.
10 "	Thorp, Nicholas	Do.	Do.
10 "	Watts, Oswald	Do.	Do.
10 "	Woodley, Charles	Do.	Do.
12 "	Proctor, Henry David	Do.	Sorter, Edinburgh.
12 "	Sleigh, James	Do.	Do.
21 "	Penny, George Carrington.	Chief Secretary's Office, Ireland.	Assistant Clerk, Veterinary Department.
29 "	Lennox, Sussex William	Science and Art Department.	Registrar of the National Art Training School.
2 August	Broderick, John Henry	Prisons Department, England.	Schoolmaster.
11 "	King, Arthur Henry	Post Office	Junior Sorter, Circulation Department.
11 "	Sadler, Alfred	Do.	Overseer of Telegraph Messengers.
11 "	Stonell, Henry	Do.	Junior Sorter, Circulation Department.
12 "	Williams, Dundas John Roberts.	Metropolitan Police Courts.	Clerk.
13 "	McElroy, Patrick	Chief Secretary's Office, Ireland.	Messenger, Veterinary Department.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1879.			
16 August -	Chase, George - -	Post Office - -	Junior Sorter.
16 " -	Church, John George Charles.	Do. - - -	Do.
16 " -	Dawson, Charles Samuel	Do. - - -	Do.
16 " -	Dixon, William Gilbert -	Do. - - -	Do.
26 " -	Morgan, David - -	Admiralty - -	Dispenser.
26 " -	Garahan, Gilbert Peter	Prisons Department, England.	Schoolmaster.
30 " -	Plowman, Edward Philip.	Stationery Office -	Accountant.
2 September	Boait, Francis James -	Prisons Department, England.	Schoolmaster.
5 "	Longfield, Thomas Henry.	Science and Art Department.	Art and Industrial Assistant, Dublin Museum.
8 "	Dowdall, Lawrence Charles Edward Downing.	Royal Irish Constabulary.	Clerk, Upper Division, Inspector-General's Office.
16 "	George, Florence -	Post Office - -	Counterwoman.
18 "	Hoerning, Karl Julius Reinhart.	British Museum - -	Second Class Assistant.
18 "	Sage, John Edward -	War Office - -	Manager, Army Clothing Factory.
10 October -	Fletcher, Nicholas -	Admiralty - -	Instructor in Mathematics, Royal Naval College, Greenwich.
11 " -	Blair, Thomas Edward -	War Office - -	Inspector of Leather and Army Boots, Army Clothing Factory.
16 " -	Irving, John - -	Post Office - -	Postmaster, Port Glasgow
16 " -	McNiel, William -	Do. - - -	Do. Troon.
16 " -	Musgrave, Charles Paine	Do. - - -	Do. Beverley.
16 " -	Willcox, Tyrrell - -	Do. - - -	Do. Malton.
22 " -	Macdonald, George Edward.	Inland Revenue - -	Clerk, Stamps and Stores Department.
22 " -	Ravenhill, John Smith -	Prisons Department, England.	Storekeeper.
1 November	Miller, Francis Hugh -	Admiralty - -	Deputy Superintendent, Royal Victoria Yard, Deptford.
28 "	Cuthbert, George -	Prisons Department, England.	Clerk of Works.
15 December	Foster, Thomas - -	Parliamentary Counsel Office.	Office Keeper.
1880.			
31 January -	Rivett-Carnac, James Henry Sproule.	- - - -	Clerk, Lower Division.
8 March -	Miller, Arthur - -	India Office - -	Second Class Clerk.
8 " -	Staples, Frederick Augustus.	Do. - - -	Do.
11 " -	Courtenay, William Bell	Inland Revenue - -	Clerk, Lower Division.
18 " -	Storry, Christopher Austin.	Prisons Department, England.	Schoolmaster.
9 April -	Greig, James - -	Do. - - -	First Class Clerk.
13 " -	Cook, Frederick Samuel	Do. - - -	Assistant Warder.
13 " -	Fossey, William Thomas	Do. - - -	Do.
13 " -	Green, Sarah Ann -	Do. - - -	Female Assistant Warder.
13 " -	Perry, Charles - -	Do. - - -	Assistant Warder.
13 " -	Scriven, William George	Do. - - -	Warder.
14 " -	Clark, Thomas - -	Post Office - -	Postmaster, Whitby.
21 " -	Hope, James Edward -	Inland Revenue - -	Assistant Registrar of Inventories, Edinburgh.
4 May -	Studdert, Richard Massy	Local Government Board, Ireland.	Auditor.
8 " -	Lambert, Frederick -	Customs - - -	Clerk, Lower Division.
20 " -	Hunter, George Robert	War Office - -	Special Assistant in the Office of the Director of Artillery.
24 " -	Hoffman, Henry Westwood.	Burial Grounds, Inspector's Office.	Inspector.
26 " -	Bligh, Thomas - -	Local Government Board (England).	Messenger.
26 " -	Gibson, William - -	Local Government Board (Ireland).	Auditor.
9 June -	Oakshott, John Charles	Science and Art Department.	Clerk in Stores Branch.
9 " -	Emler, James William -	Do. - - -	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1880.			
12 June -	Cairns, William McNeile	Patent Office - -	Assistant Registrar of Designs, and Assistant Registrar of Trade Marks.
25 „ -	Lovell, Thomas - -	High Court of Justice -	Second Class Clerk, Central Office, Supreme Court.
25 „ -	Elliott, Michael - -	Prisons Department, England.	Storekeeper.
10 July -	Stimpson, Edward John	India Office - - -	Second Class Clerk.
16 „ -	Windmill, William Henry.	Prisons Department, England.	Compounder.
20 „ -	Galpin, William - -	Do. - - -	Second Class Clerk.
5 August -	Vincent, Frederick Charles.	War Office - -	Clerk, Lower Division.
6 „ -	Murray, George Herbert.	Treasury - - -	Second Class Clerk.
10 „ -	Newton, Richard Bullen	British Museum - -	Second Class Assistant.
20 „ -	Minot, Stephen - -	High Court of Justice -	Second Class Clerk, Central Office, Supreme Court.
20 „ -	Morris, Frederic - -	Do. - - -	Do.
20 „ -	Parkinson, George Heylings.	Do. - - -	Do.
20 „ -	Salmon Oscar - -	Do. - - -	Do.
20 „ -	Butler, James Ramsdale	Royal Mint - -	Junior Clerk, Sydney Branch Mint.
24 „ -	Buckmaster, Charles Alexander.	Science and Art Department.	Clerk of the New Higher Division.
24 „ -	Healey, Thomas - -	Do. - - -	Do.
30 „ -	Chambers, William - -	Prisons Department England.	Second Class Clerk.
31 „ -	Martin, William Wren -	Do. - - -	Do.
31 „ -	Ambler, Emily Taylor -	Do. - - -	Schoolmistress.
31 „ -	Yonge, Charles William	Customs - - -	Second Class Outport Clerk.
31 „ -	Waugh, William Henry	High Court of Justice, England.	Second Class Clerk in the Central Office of the Supreme Court.
6 September	Rudler, Frederick William.	Science and Art Department.	Registrar, Librarian. and Curator, Museum of Practical Geology.
14 „	Woods, Percy - -	Treasury - - -	Assistant Accountant.
14 „	Rowley, John Stewart -	War Office - -	Assistant to Lecturer, Department of Artillery Studies, Woolwich.
16 „	Mattey, Frederick -	Do. - - -	Assistant to Professor of Chemistry, Royal Military Academy.
21 „	Beall, George - -	Board of Trade - -	Principal Consultative Examiner.
24 „	Pike, John Henry -	Prisons Department, England.	Second Class Clerk.
28 „	Read, Charles Hercules	British Museum - -	First Class Assistant.
9 October -	Kearney, John - -	Public Works, Office Ireland.	Head Gardener, St. Stephen's-green, Dublin.
15 „ -	Baily, Charles - -	Boston Election Inquiry Commission.	Clerk.
18 „ -	Dyke, William Henry -	Gloucester Corrupt Practices Commission.	Clerk.
2 November	Cooper, Adam - -	- - - -	Clerk, Lower Division.
2 „	Minns, Edward Oliver -	- - - -	Do.
4 „	Cobbold, Alfred Arthur	Prisons Department, England.	Second Class Clerk.
8 „	Bernhardt. Francis Woldemar.	- - - -	Clerk, Lower Division.
10 „	Fuller, William - -	War Office - -	Assistant Surveyor, Royal Engineer Department.
13 „	Collins, Charles Edwin -	Do. - - -	Do.
15 „	Browne, Richard -	Registrar - General's Office, Ireland.	Third Class Clerk.
20 „	Jerome, Thomas Stroud	War Office - -	Assistant Surveyor, Royal Engineer Department.
26 „	Butler, James Hamilton	Do. - - -	Do.
29 „	Warren, Henry Charles	High Court of Justice, Ireland.	Judge's Registrar, Principal Registry, Probate Division.
2 December	Nutt, Alfred Young -	Office of Works - -	Draughtsman.
2 „ -	Shuff, Edwin - -	Do. - - -	Do.
2 „ -	Thomas, Henry - -	Do. - - -	Do.
2 „ -	Tilling, William Robert	Do. - - -	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1880.			
13 December	Hammond, Matthew Richard.	Valuation Office (Ireland).	Clerk.
29 „ -	Gattie, Walter Montague	Post Office - -	Third Class Clerk, Secretary's Office.
1881.			
3 January -	Donaldson, Charles Peter McArthur.	Office of Works - -	Second Class Clerk.
3 „ -	Lawrance, Henry Awbrey.	Science and Art Department.	Temporary Assistant to the Committee on Solar Physics.
4 „ -	Bailey, Henry - -	Prisons Department, England.	Schoolmaster.
6 „ -	Wingfield, Edward -	Colonial Office - -	Legal Assistant Under Secretary.
7 „ -	Chubb, Samuel - -	Prisons Department, England.	Clerk.
10 „ -	Lewis, Thomas - -	Admiralty - -	Second Class Assistant, Royal Observatory, Greenwich.
25 „ -	Dutton, John - -	Prisons Department, England.	Subordinate Officer, Division I.
28 „ -	Symington, Mary Sanderson Edmondston.	Prison Department, Scotland.	Scripture Reader.
9 February	Moore, Frederick William	Science and Art Department.	Curator, Botanic Gardens, Glasnevin.
14 „ -	Beecroft, Alfred Titus -	Customs - - -	Clerk, Lower Division.
14 „ -	Clements, John - -	Do. - - -	Do.
14 „ -	Cotterell, Stephen James	Do. - - -	Do.
14 „ -	Evans, John - -	Do. - - -	Do.
14 „ -	Harris, William - -	Do. - - -	Do.
14 „ -	Hewett, Thomas Comer	Do. - - -	Do.
14 „ -	Isaac, Thomas - -	Do. - - -	Do.
14 „ -	Ivemey, Thomas - -	Do. - - -	Do.
14 „ -	Jones, John - -	Do. - - -	Do.
14 „ -	Juden, George - -	Do. - - -	Do.
14 „ -	Ladler, James - -	Do. - - -	Do.
14 „ -	Mitchell, Thomas Mordey.	Do. - - -	Do.
14 „ -	Moir, John - -	Do. - - -	Do.
14 „ -	Onslow, Henry - -	Do. - - -	Do.
14 „ -	Peach, William Betts -	Do. - - -	Do.
14 „ -	Powell, John - -	Do. - - -	Do.
14 „ -	Saunders, George Richard.	Do. - - -	Do.
14 „ -	Slie, James - -	Do. - - -	Do.
14 „ -	White, Peter Whittle -	Do. - - -	Do.
17 „ -	Deedes, Colonel Herbert George.	War Office - -	Assistant Under Secretary of State.
21 „ -	Harris, William - -	Board of Trade - -	Third Class Engineer Surveyor.
25 „ -	Worsley, John - -	Customs - - -	Clerk, Lower Division
1 March -	Stubbs, George Henry -	Public Works Office, Ireland.	Overseer at the Vice-Regal Lodge, Phœnix Park, Dublin.
12 „ -	Forrest, Edmund Stewart.	Post Office - -	Third Class Clerk, Receiver and Accountant General's Office.
21 „ -	Prior, John Damrel -	Factories and Workshops Department.	Inspector of Factories and Workshops.
22 „ -	Nightingale, Edward Henry.	Patent Office - -	Indexing and Abridging Clerk.
24 „ -	Brown, George Edward	Board of Trade - -	Third Class Engineer Surveyor.
31 „ -	Mott, Edmund - -	Do. - - -	Do.
31 „ -	Watson, David Grubb -	Do. - - -	Do.
13 April -	Jones, George Frederick	Royal Mint - -	Junior Clerk in the Sydney Branch Mint.
23 „ -	Bartlett, Josias Willing	War Office - -	Assistant Surveyor in Royal Engineer Department.
30 „ -	Fergusson, William -	Board of Trade - -	Third Class Engineer Surveyor.
6 May -	Cowie, William - -	Do. - - -	Principal Nautical Officer.
27 „ -	Berrell, John - -	War Office -	Steward and Compounder, Lock Hospital, Kildare.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1881.			
May -	Reed, John Murray -	Seamen's Registry Office	Clerk.
30 „ -	Watson, Alexander Hook	Do. - - -	Do.
30 „ -	Winstanley, Henry Dyer Payne.	Do. - - -	Do.
16 June -	Norman, Edward -	Public Works Loan Office.	Assistant Secretary.
18 „ -	Williams, Thomas Fitzroy.	Board of Trade - -	Third Class Engineer Surveyor.
22 „ -	Greene, William Graham.	Admiralty - -	Clerk of the New Higher Division in the Accountant General's Department.
23 „ -	Macklin, James - -	Customs - - -	Supplementary Clerk in the Solicitor's Department.
5 July -	Stewart, Elizabeth Gibson Sage.	Prisons Department (Scotland).	Lady Superintendent.
8 „ -	Gosset, Francis Russell	House of Commons -	Assistant Serjeant-at-Arms.
9 „ -	Kavanagh, Edward -	Public Works Office (Ireland).	Principal Draughtsman, Architect's Branch.
14 „ -	De la Bère, Henry de la Bère.	War Office - -	Clerk, Upper Division.
16 „ -	Ayres, Clement - -	Prisons Department (England).	Schoolmaster.
29 „ -	Davies, James Henry -	Chief Secretary's Office (Ireland).	Clerk.
6 August -	Power, Lawrence -	Prison Service (Ireland)	Night Watchman.
11 „ -	Cousins, Charles -	War Office - -	Resident Instructor in Music, Kneller Hall.
12 „ -	Fuller, William - -	Office of Works - -	Assistant to Surveyor in charge of the Diplomatic and Consular Buildings.
13 „ -	Calvert, James Campbell Francis.	Foreign Office - -	Consular Clerk, Constantinople.
15 „ -	O'Connor, Patrick Joseph.	Public Works Office (Ireland).	Clerk, Upper Division.
8 September	Kerr, George Alexander	Post Office - -	Third Class Clerk in Sorting Office, Dublin.
15 „ -	Etheridge, Robert -	British Museum - -	Assistant Keeper, Department of Geology.
15 „ -	Stewart, James. - -	Post Office - -	Writing Clerk (Edinburgh).
15 „ -	Bailey, Charlotte Elizabeth.	War Office - -	Infant Schoolmistress, Royal Hibernian Military School, Dublin.
28 „ -	Gentle, Robert - -	Scotch Education Department.	Temporary Clerk.
28 „ -	Webb, Montague -	Science and Art Department.	Art Examination Clerk.
30 „ -	Braggins, James Harvey.	War Office - -	Assistant Master, Woolwich Arsenal School.
7 October -	Simpson, Philip John -	Chelsea Hospital -	Dispenser.
12 „ -	Hamilton, Thomas -	Chief Secretary's Office (Ireland).	First Class Clerk.
17 „ -	Bullock, John Thomas -	Stationery Office -	Assistant Examiner of Printing and Binding, Dublin.
21 „ -	Dowdall, Lawrence Charles Edward Downing.	Chief Secretary's Office (Ireland).	Third Class Clerk.
21 „ -	Von Tunzelmann, George William.	Admiralty - -	Instructor in Natural Science on H.M.S. "Britannia.
29 „ -	Hine, James Augustus -	Factories and Workshops Department.	Inspector of Factories and Workshops.
1 November	Coote, Charles Henry -	British Museum -	Second Class Assistant.
1 „ -	Whittle, Robert Frederick	Customs - - -	Clerk, Lower Division.
5 „ -	Richardson, James William.	Board of Trade - -	Third Class Engineer Surveyor.
26 „ -	Riches, John - -	Post Office - -	Skilled Telegraphist.
29 „ -	Elvins, Andrew Lea -	Customs - - -	Lithographer.
6 December	O'Brien, James - -	Inland Revenue - -	Assistant - Surveyor of Taxes.
6 „ -	Purchas, Edward Bootley.	Do. - - -	Do.
6 „ -	Heffernan, Michael -	Do. - - -	Do.
6 „ -	Reith, James - -	Do. - - -	Do,
6 „ -	Parker, John Benson -	Do. - - -	Do.
6 „ -	McQuade, John Alexander.	Do. - - -	Do.
6 „ -	Sowrey, John William -	Do. - - -	Do.

Date of Certificate.	Name.	Department and Situation.	
		Department.	Situation.
1881.			
6 December	Southwell, James	Inland Revenue	Assistant Surveyor of Taxes.
6 „	Statham, Frederic William.	Do.	Do.
6 „	Taffs, Alfred	Do.	Do.
6 „	Davis, William	Do.	Do.
6 „	Burton, Alfred Glover	Do.	Do.
6 „	Brice, John Christopher	Do.	Do.
6 „	Gooch, Edwin Edward	Do.	Do.
6 „	Bustard, Henry Thomas	Do.	Do.
13 „	Saltmarsh, John		Clerk, Lower Division.
29 „	O'Neill, John James		Do.
1882.			
4 January	Bird, Thomas	Prisons Department (England).	Schoolmaster.
12 „	Allen, Robert	War Office	Steward and Compounder Lock Hospital, Kildare.
18 „	Harding, Arthur Coventry.	Science and Art Department.	Stores Clerk.
20 „	Scrivenor, George Henry	Customs	First Class Gauger.
7 February	Reynard, Robert Frodding.	Post Office.	Clerk, Secretary's Office.
9 „	Longfield, Charles Mathew.	Registry of Judgments Office (Ireland).	Writing Clerk.
10 „	Haddon, Alfred Cort	Science and Art Department.	Assistant Naturalist, Museum of Science and Art, Dublin.
13 „	Hassell, Henry James	War Office	Steward and Compounder, Lock Hospital, Shorncliffe.
15 „	Voice, Eli	Customs	Lithographer, Secretary's Office.
16 „	Stocker, James Reginald	Board of Trade	Sanitary Surveyor.
16 „	Mooney, John Hill	Public Works Office (Ireland).	Draughtsman.
16 „	Williams, William David	Do.	Do.
16 „	La Nauze, Charles	Do.	Do.
17 „	Wreyford, Caroline Rosamond.	Prisons Department (England).	Schoolmistress.
27 „	Campbell, Alfred Ernest Stanford.	Valuation Office (Ireland).	Draughtsman.
27 „	Darling, Richard	Do.	Do.
27 „	Gallagher, Thomas	Do.	Do.
2 March	Bater, George William	Inland Revenue	Assistant Surveyor of Taxes.
2 „	Harris, Edward	Do.	Do.

Civil Service Commission,
March 1882.

SUPPLEMENT.

CORRESPONDENCE.

The Director of Examinations, Civil Service Commission, to the Under Secretary of State, India Office.

SIR, 1st January 1883.

REFERRING to the last paragraph of your letter of the 18th April* last on the subject of the prizes to be offered to candidates selected for the Civil Service of India, CIVIL SERVICE OF INDIA.

I am now directed by the Civil Service Commissioners to submit, for the consideration of the Secretary of State for India in Council, a schedule containing two alternative schemes of prizes to be offered at the coming final examination of the candidates selected in June 1881 in respect of the several subjects which they are expected to take up. Prizes.

If the scheme with a maximum of 650*l.* were adopted, it is anticipated from the experience of former examinations, as already stated, that of the 650*l.* thus offered, only about 500*l.* would be actually awarded.

If the scheme with a maximum of 500*l.* were adopted, it is proposed, in the event of any of the prizes not being awarded, to apply them to increasing *pro rata* the prizes that are awarded.

I am further directed to state that, although the candidates selected in 1881 do not come under the regulations finally settled in the same letter respecting the languages to be studied hereafter by probationers, the Commissioners have assumed that the rule whereby one language only will be obligatory at the final examination is intended to apply to these candidates. Languages.

I have, &c.

ENCLOSURE.

SCHEDULE containing two alternative Schemes of Prizes to be offered at the Final Examination of Candidates selected for the Civil Service of India in June 1881.

Subject.	Amount.	
	£	£
Law	75	95
Sanskrit	55	70
Hindustani	40	50
Telugu	40	50
Burmese	40	50
Bengali	20	25
Hindi	20	25
Tamil	20	25
Marathi	20	25
Arabic	40	50
Persian	40	50
History and Geography of India	30	45
Political Economy	30	45
Natural Science	30	45
Total	500	650

* *See* page 649.

CIVIL SERVICE OF INDIA.

Prizes.

The Under Secretary of State, India Office, to the Secretary, Civil Service Commission.

SIR, 7th February 1883.

I AM directed by the Secretary of State for India in Council to acknowledge the receipt of Mr. Poste's letter of the 1st ultimo, relating to the prizes to be offered at the final examination of the candidates selected for the Civil Service of India in 1881.

The Civil Service Commissioners submit two alternative schemes, one with a maximum of 650*l.* and the other with a maximum of 500*l.* The Earl of Kimberley, I am desired to state, sanctions the latter scheme, with the suggestion made by the Commissioners that, in the event of any of the prizes not being awarded, the amount thus unexpended be applied to increasing *pro rata* the prizes that are awarded.

Languages.

Lord Kimberley concurs with the Commissioners in thinking that one language only need be made obligatory at the ensuing final examination.

I have, &c.

LONDON GAZETTE NOTICES.

Fees.

NOTICES IN THE LONDON GAZETTE.

Subsequent to 31st December, 1882.

NOTICE in the LONDON GAZETTE of 6th February, 1883.

The Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that, with the consent of the Lords of the Treasury, they have prescribed a fee of 1*l.* to be paid by out-door officers of Customs before they will be qualified to attend an examination for promotion to the situation of second-class examining officer in the Customs Department.

NOTICE in the LONDON GAZETTE of 6th March 1883.

The Civil Service Commissioners hereby give notice, in pursuance of Her Majesty's Order in Council of 22nd March 1879, that, with the consent of the Lords of the Treasury, they have determined that the following classes of persons shall be exempt from the payment of fees on attending examinations held by the Civil Service Commissioners, viz.:—

All persons already in the service of a department who may attend an examination held for the purpose of testing their fitness for a particular sort of employment within that department, provided that no advantages in regard to pay or promotion be attached to such employment.

REGULATIONS ISSUED SUBSEQUENTLY TO 31ST DECEMBER 1882.

INLAND REVENUE.

Assistant of Excise.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ASSISTANT of EXCISE in the DEPARTMENT of INLAND REVENUE.

N.B.—*These Regulations were the same as those printed at page 42, with the addition of the following paragraph :—*

3. No person who has been previously successful in an examination for the situation of Assistant of Excise and has passed into actual employment in that capacity will be eligible to compete.

and the substitution of the following for paragraph 4 :—

5. A fee will be required from each candidate attending the examination, according to the scale laid down under the Order in Council of 22nd March, 1879, by notice in the London Gazette of 29th April, 1881.*

Civil Service Commission,
5th January, 1883.

ADMIRALTY AND OFFICE OF WORKS.

Accountant Clerk, &c.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ACCOUNTANT CLERK in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY, at the HEAD OFFICE, and for the SITUATION of JUNIOR EXAMINER in HER MAJESTY'S OFFICE OF WORKS.

I. The limits of age for this situation are 25 and 30, and candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a Civil Engineer, Architect, Builder, or Surveyor for at least five years, and must show that they have profited by that training. Evidence on this point must be sent in at such times and in such manner as the Civil Service Commissioners may appoint. If such evidence prove primâ facie satisfactory, the candidate will be admitted to examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz. :—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

1. English Composition (so far as regards the ability to write a fair business letter).
2. Squaring Dimensions, and preparation of Builders' Accounts (including abstracting and getting into bill, pricing, &c., and examination).
3. Knowledge of Materials.
4. Architectural and Engineering Drawing (so far as necessary for reading plans and understanding their details, taking out quantities or measuring work, and preparing specifications).
5. Theory and Principles of Construction.

NOTE.—Candidates must pass a qualifying examination in the subjects numbered 1 and 2, and in one of those numbered 3, 4, and 5.

IV. A fee will be required from each candidate attending the examination, according to the scale laid down under the Order in Council of 22nd March, 1879, by notice in the London Gazette of 29th April, 1881.†

V. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
9th March, 1883.

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* The fee in the present case is 1*l.*

† The fee in these cases is 3*l.* It must be understood that when fees are fixed according to "the annual salary attainable in customary course of promotion without further examination or certificate" the payment of such fees gives no right to promotion.

ADMIRALTY.

Accountant Clerk (Outports).

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ACCOUNTANT CLERK in the DEPARTMENT of the DIRECTOR of ENGINEERING and ARCHITECTURAL WORKS in the ADMIRALTY at the OUTPORTS.

I. The limits of age for this situation are 22 and 25, and Candidates must be of the prescribed age on the first day of the examination.

II. Candidates will be required to show what preliminary training or technical education they have undergone to qualify themselves for a situation of this nature. They must have served in a public or private office under a Civil Engineer, Architect, Builder, or Surveyor for at least two years, and must show that they have profited by that training. Evidence on this point must be sent in at such times and in such manner as the Civil Service Commissioners may appoint. If such evidence should prove primâ facie satisfactory, the Candidate will be admitted to examination, subject, in the case of his being successful in the competition, to such further inquiry and the production of such further evidence as may be necessary.

III. The examination will consist of two parts, and will be in the following subjects, viz.:—

PART I.—PRELIMINARY.

1. Handwriting.
2. Orthography.
3. Arithmetic (including Vulgar and Decimal Fractions).

*** No candidate who fails to show satisfactory proficiency in any of the subjects specified above will be admitted to the competitive part of the examination.

PART II.—COMPETITIVE.

1. English Composition (so far as regards the ability to write a fair bus letter).
2. Squaring dimensions, abstracting quantities, and bringing them into bill.
3. Architectural and Engineering Drawing (so far as necessary for reading plans and understanding their details).
4. Taking out quantities from plans and specifications.

*** Candidates must pass a qualifying examination in subjects numbered 1 and 2, and in one of the subjects numbered 3 and 4.

IV. A fee will be required from each candidate attending the examination, cording to the scale laid down under the Order in Council of 22nd March, 1879, notice in the London Gazette of 29th April, 1881.

V. Application for permission to attend an examination must be made at such times and in such manner as the Commissioners may appoint.

Civil Service Commission,
9th March, 1883.

WAR OFFICE.

Assistant Surveyor.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of ASSISTANT SURVEYOR in the ROYAL ENGINEER DEPARTMENT of the WAR OFFICE.

These differed from the Regulations printed at page 47 only in the addition of the following clause to paragraph 1 :—

I. Persons already serving as Temporary Clerks of Works will be eligible in respect of age if their service commenced when they were under 30, if their age does not at the date of the examination exceed 40, and if their service has been continuous up to the same date.

Civil Service Commission,
7th April, 1883.

INLAND REVENUE.

Solicitor's Clerk, Edinburgh.

SPECIAL REGULATIONS (supplementary to the General Regulations) respecting OPEN COMPETITIVE EXAMINATIONS for the SITUATION of THIRD CLASS CLERK in the SOLICITOR'S OFFICE of the INLAND REVENUE DEPARTMENT, EDINBURGH.

I. The limits of age for these situations are 18 and 24, and candidates must be of the prescribed age on the first day of the examination.

II. The examination will be in the following subjects, viz.:—

1. Handwriting.
2. Orthography.
3. Arithmetic.
4. Copying MS. (to test accuracy).
5. English Composition.
6. Geography.
7. Indexing or Docketing.
8. Digesting Returns into Summaries.
9. English History.
10. Book-keeping.
11. Latin.
12. Principles of Scotch Law. [The prominent parts of the leading subjects in the Treatises of Bell or Erskine.]

Candidates must pass to the satisfaction of the Civil Service Commissioners in subjects numbered 1, 2, 3, 11, and 12. The remaining subjects are optional.

III. Application for permission to attend an examination must be made in the writing of the candidate, at such times and in such manner as may be fixed by the Commissioners.

IV. A fee will be required from each candidate attending the examination, according to the scale laid down, under the Order in Council of 22nd March, 1879, by notice in the London Gazette of 29th April, 1881.*

Civil Service Commission, S.W.,
24th April, 1883.

ADMIRALTY.

Engineer Student.

REGULATIONS FOR THE ENTRY OF ENGINEER STUDENTS IN HER MAJESTY'S DOCKYARDS, WITH A VIEW TO THEIR BEING TRAINED FOR SERVICE AFLOAT AS ENGINEER OFFICERS IN HER MAJESTY'S NAVY. (Extract.)

Admiralty, 1st January 1883.

1. Vacancies for appointments as Engineer Students in the Dockyards will be filled principally by means of competitive examinations open to all sons of British subjects, being of the prescribed age and of good moral character, but their Lordships will reserve to themselves the right to nominate a few candidates at each entry who will be appointed on passing the examination specified in paragraph 11.

The candidates to be nominated will be selected by the Board of Admiralty from sons of officers of the Navy, Army, or Royal Marines who have been killed in action or who have been lost at sea on active service, or killed on duty, or who have died of wounds received in action or injuries received on duty within six months from the date of such action or injury, or sons of officers of the Navy or Royal Marines who have performed long and meritorious service. The number to be so nominated will not exceed one fifth of the total number of Engineer Students to be entered. Except as regards exemption from the Competitive Examination, these candidates will be subject in all respects to these regulations.

2. The number of appointments to be made in each year and the Dockyards at which Engineer Students are to be entered will be fixed by their Lordships.

3. The list of candidates for these appointments by open competition will be kept at the office of the Civil Service Commissioners. All applications for the forms to be filled up by persons who wish to compete must be sent to the *Secretary, Civil Service Commission, London, S.W.*, on or after the first of January in each year, and care must be taken that the forms when filled up are returned so as to reach the *Civil Service Commissioners* on or before the 15th *March following*, as no notice

* This fee in the present case is 4*l*. It must be understood that when fees are fixed according to "the annual salary attainable in customary course of promotion without further examination or certificate" the payment of such fees gives no right to promotion.

ADMIRALTY.

Engineer Student.

will be taken of forms received after that date. The list of nominated candidates will be kept at the Admiralty.*

4. Candidates must not be less than fourteen nor more than sixteen years of age on the first day of May in the year in which they are examined.

5. Evidence of age and character will not be required before the examination, but candidates successful in it will not be eligible for appointment unless they satisfy the Civil Service Commissioners on these points.

6. The medical examination of the successful candidates will be held under the authority of their Lordships, as soon as possible after the result of the educational examination is made known. No candidate will be entered as an Engineer Student unless he is pronounced to be physically fit. Candidates in or near London will be medically examined by the Medical Director-General of the Navy at the Admiralty. Those residing near one of Her Majesty's Dockyards, or one of the First Reserve ships, or Drill Ships of the Royal Naval Reserve, or the Flagship at Queenstown, will be examined by the Medical Officers attached thereto. The medical examination will be conducted in all respects in strict accordance with the instructions for the examination of persons for admission into the Naval Service. All candidates at the time of their medical examination must produce certificates to the satisfaction of the examining officers that they have been re-vaccinated, or they must be re-vaccinated before they can be considered eligible for entry into the Dockyard.

7. The educational examination will be held by the Civil Service Commissioners in London, Liverpool, Portsmouth, Devonport, Bristol, Leeds, Newcastle-on-Tyne, Edinburgh, Glasgow, Aberdeen, Dublin, Belfast, and Cork, and will take place in the month of April of each year. The exact date may be ascertained by application to the Secretary, Civil Service Commission, on or after the first of January in each year.

8. The following will be the subjects of the Competitive Examination, and the maximum number of marks for each subject :—

*Arithmetic		300
English—		
*Handwriting	40	
*Accuracy and Intelligence in Writing from Dictation	60	
*Composition	100	
Grammar	150	
		350
French or German or Italian—		
Translation into English		150
Latin—		
Translation into English		150
Geography		100
Algebra (up to and including quadratic equations)		300
Euclid's Elements (Books I. to IV. and Book VI., and the definitions of Book V.)		300
Mechanical Drawing (elementary) (The construction of plane scales and the use of simple mathematical instruments as shown by the neat drawing of plane geometrical figures to scale.)		100
Total		1,750

All candidates will be tested as to their ability to read aloud with clearness, distinctness, and accuracy, and without hesitation. Stammering, or any imperfection of utterance, will be regarded as a disqualification.

9. A fee of one shilling will be required from every candidate attending an examination.

10. Candidates in the Competitive Examination who fail to pass in the first four subjects (those marked with an asterisk), or in reading aloud, will be disqualified, and their other papers will not be examined. Successful candidates will be entered as Engineer Students in one of the Dockyards, according to the number of appointments which it may be decided to make that year; they will be taken according to their position on the examination list. Candidates who obtain less than 700 marks in the aggregate will not be placed upon the list.

* Applications for nominations must be made before the 1st February in each year, and should be addressed to the Secretary of the Admiralty if the candidate is the son of an officer of the Navy or Marines; to the Military Secretary, Horse Guards, if the candidate is the son of an officer of the Army; and to the Military Secretary, India Office, if the candidate is the son of an officer of the Indian Army.

ADMIRALTY.

Engineer Student.

11. The candidates who are nominated by their Lordships will be required to pass the same test examination in the first four subjects as the candidates who enter for the Competitive Examination. They will also be examined in the other subjects to ascertain the extent of their knowledge and to determine their order of merit, and no nominated candidate will be appointed as an Engineer Student who obtains less than 700 marks in the aggregate.

12. Candidates will be informed by letter from the Civil Service Commission of the result of their examination as soon as it has been ascertained.

13. The candidates who obtain appointments will be entered as Engineer Students not later than the 1st July in each year, and must join with their parents or guardians in a bond for 300*l.* to enter, if required, into Her Majesty's Naval Service as Assistant Engineers, if at the expiration of their training they should obtain certificates of good conduct and efficiency for entry in that capacity. These bonds and the indentures of apprenticeship must be completed in all respects before the Students join the Dockyard.

* * * * * *

OPEN COMPETITIVE EXAMINATIONS for the situation of MALE TELEGRAPH LEARNER in the GENERAL POST OFFICE, LONDON.

1. Candidates will be required to satisfy the Civil Service Commissioners—
   (*a.*) That their age on the day of the Competitive Examination is not less than 14 nor more than 18.
   Note.—In reckoning age for competition, persons who have served for two full consecutive years in any civil situation to which they were admitted with the certificate of the Civil Service Commissioners, or as registered copyists in connexion with the Civil Service, may deduct from their actual age any time not exceeding five years which they may have spent in such service.
   (*b.*) That they are duly qualified in respect of health and character.
2. At each examination the number of candidates to be selected will be such as the Postmaster General may from time to time fix.†
3. The examination will be in the following subjects, viz.:—
   1. Writing from Dictation.
   2. Handwriting.
   3. Arithmetic (easy sums in the first four rules).
   4. Arithmetic, including Vulgar and Decimal Fractions.

   *** Preliminary Examinations will be held in the first three subjects, and candidates failing in any of them will be disqualified, and will not be admitted to the competition, which will be in all the four subjects.
4. Application for permission to attend an examination must be made at such times and in such manner as may be fixed by the Civil Service Commissioners.
5. A fee of 1*s.* will be required from every candidate attending the examination.

Civil Service Commission,
11th May, 1883.

POST OFFICE.

SITUATIONS OF FEMALE CLERK, MALE AND FEMALE TELEGRAPH LEARNERS.

The following exceptional rule as to limits of age for the above situations will come into force after 1 July, 1883, in place of the rule stated in note * on p. 131:—

"In reckoning age for competition, persons who have served for two full consecutive years in any civil situation to which they were admitted with the certificate of the Civil Service Commissioners or as registered copyists in connexion with the Civil Service, may deduct from their actual age any time not exceeding five years which they may have spent in such service."

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† This number will generally be fixed with the view of providing for the vacancies of the next six month.

The following Schemes of Examination have been settled since December 31st, 1882:—

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
CUSTOMS.		
I. Pensioner Boatmen (to be recruited from Naval Pensioners). 1. Reading. 2. Writing.	35 and 45.	1s.
II. Out-door Officers for promotion to the Grade of Second Class Examining Officer. 1. Handwriting. 2. Orthography. 3. Arithmetic (including Vulgar and Decimal Fractions). 4. English Composition and Précis Writing. 5. Practical subjects.*		1l.
FOREIGN OFFICE.		
I. Clerks - - - - - - - -	18 and 24.	6l.
Obligatory.		
1. Arithmetic (including Vulgar and Decimal Fractions). 2. Handwriting and Orthography. (These should include, besides correct spelling, writing a good bold hand, and forming each letter distinctly, proof that the Candidates can write quickly and correctly from dictation.) 3. English Composition. 4. Précis Writing. 5. French (Translation from and into, Writing from dictation, Writing a letter in French on ordinary subjects, and Conversation, paying particular attention to accent, genders, and tenses). 6. German (Translation from and into, Speaking, Writing, and reading MS.). 7. Latin (paying especial attention to parsing). 8. General Intelligence (Exercise as in the Attachés' examination). 9. Geography.		
Optional.		
10. History of Europe.—To be read in (1) Michelet's "Précis de l'Histoire Moderne," and (2) Dyer's "Modern Europe" (last edition, 1789 to 1871 inclusive). 11. Constitutional History of England.—To be taken from May, and from Hallam commencing with Chap. XIII. to the end of the Work. 12. Italian. 13. Spanish. 14. Ancient Greek.		
Two only of the optional subjects may be taken up, of which one must be a language and the other a history. If one optional subject only is taken up, it may be any one of the five specified.		

* The questions in practical subjects are prepared and the answers valued under the direction of the Board of Customs.

Department, Situation, and Qualifications required.	Limits of Age.	Fee for Examination.
II. EXAMINATION OF ASSISTANTS IN THE CONSULAR SERVICE OF CHINA, JAPAN, AND SIAM IN LAW. (1.) Notes of Cases and Proceedings in Courts of Law or before police magistrates; (2.) Certain special or prescribed subjects, viz.:— (i.) Law of Evidence. (ii.) Selected portions of the Criminal Law. (iii.) Elements of the Law of Contract. (iv.) Law relating to merchant shipping, contracts of affreightment, and marine insurance. (v.) Law relating to the status of and jurisdiction over— (*a.*) British Subjects and Aliens; (*b.*) Questions of Extra-territoriality as affecting marriage, succession (testamentary and intestate), contracts, torts, and criminal responsibility. (vi.) The Foreign Jurisdiction Acts and the Orders in Council and Rules of Procedure in force for the time being in China and Japan, and in Siam in the case of Assistants in the Consular Service of Siam. (vii.) Any other subject or subjects which the Civil Service Commissioners, with the approval of the Secretary of State, may from time to time prescribe.		

TWENTY-SEVENTH REPORT

OF

HER MAJESTY'S CIVIL SERVICE COMMISSIONERS,

TOGETHER WITH

APPENDICES.

Presented to both Houses of Parliament by Command of Her Majesty.

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1883.

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